**EUROPE'S BUSINESS NEWSPAPER** 

Thursday May 17 1984

D 8523 B

# **NEWS SUMMARY**

# GENERAL

# **Britain** to boost is stated in **Trident** base

Four British submarines carrying the U.S. Trident weapon will replace the present Polaris force in

In Brussels, Nato defence ministers meeting to agree plans for high-technology weapons for the fu-ture failed to agree how to finance infrastructure projects amounting to less than 1 per cent of the total Nato defence spending.

U.S. Secretary of State Caspar Weinberger was said to be pressing for a six-year budget of at least £7bn (\$9.8bn), but West Germany, backed by some smaller nations, wanted a £4.3bn ceiling. Page 24

#### Barietta elected

Former World Bank vice-president Nicolas Barletta, who was backed by the military regime, was de-clared winner of Panama's first election for 16 years, amid opposi-tion charges of fraud and intimida-

Sr Cesar Qunitero, the head of the electoral tribunal and its only independent member, denied however that an official result had been reached. Page 6

#### **Explosions in Chile**

Hours after the Pinochet Government in Chile approved stricter anti-terrorist measures, at least 40 bombs exploded in Santiago and at least another six bombs in other Chilean cities. Banks and electrical installations were among the tar-

# **Hungary pulls out**

intentions. Page 3

### Death inquiry call

British Labour MPs are pressing the Foreign Office to order an inqui-ry into the Moscow death of banker Dennis Skinner, who had links with British intelligence and the KGB. He fell from a 11th floor flat, and a Croydon, England, jury decided yesterday that he was unlawfully killed.

### Solidarity stabbing

Jailed solidarity leader Piotr Bed-warz stabbed himself in the stomach in his cell at Barczewo, northern Poland, and was taken to hos-

### Nigerian concession

Nigeria, which closed its frontiers last month in a move to protect its economy, has agreed to allow through its borders food consignments for drought and war-stricken Chad. Page 4

### Auction records

Sotheby's sale of Impressionist and modern pictures in New York on Tuesday night totalled over £28m a joint working party with (\$39m), a record for a saleroom session. Auction records were set for Gauguin, whose Mata Mua was bought on behalf of Baron Heini Thyssen for £2.75m, Degas, Modigliani and Maillol

Lord Robbins dies Lord Robbins, British pioneer of higher education expansion, chairman of the Financial Times (1961-70) and a former trustee of the National Gallery and Tate Gallery and Royal Opera House director. died in London, aged 85. Appreciation, Page 23

# BUSINESS

# Kawasaki studies U.S. steel venture

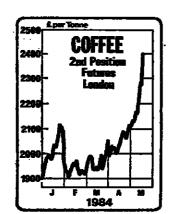
Britain's Ministry of Defence has announced a 2350m (\$488m) expansion of its Clyde submarine base in Scotland to support the new Trident missile submarine force.

Even Political and American Scotland (\$100 missile submarine force. California being negotiated by Pacific Steel, a U.S. motor parts mak-

> WALL STREET: Dow Jones Industrial Average was up 2.30 on 1,153.16 at the close. Report, Page 35. Full Share Prices, Pages 36-38

LONDON: FT Industrial Ordinary index was 1.4 up at 879.4. Government securities regained some re-cently lost ground. Report, Page 39. FT Share Information Service, Pages 40, 41

TOKYO: Nikkei; Dow index gained 15.31 at 10.619.65, and the Stock Exchange index was 0.39 up at 831.16. Report, Page 35; Leading prices, other exchanges, Page 38



COFFEE futures continued to rise in London, with the July position 173 up at 12,401 (53,348,2). Page 44

DOLLAR lost ground in Europe,

Hungary pulled out of the Los Angeles Olympic Games, leaving Polaris though rallying near the close on news that the Federal Reserve had intervened to drain money from the New York banking system. It fell to intervened to drain money from the New York banking system. It fell to DM 2.742 (from DM 2.7495), FFr 8.4225 (FFr 8.4625), SwFr 2.2665 (SwFr 2.275), and Y231.05 (Y231.85). Its Bank of England trade weighting fell from 131.5 to 131. In New York it closed at DM 2.7445, FFr 8.415, SwFr 2.265 and Y231.2. Page 45

STERLING gained 70 points to \$1.3945, and rose to DM 3.8275, (DM 3.8175), FFr 11.7425 (FFr 11.74). SwFr 3.165 (SwFr 3.16) and Y322.5 (Y322). Its trade weighting rose from 79.9 to 80. In New York it closed at \$1,395. Page 45.

GOLD rose \$2 in London to \$375.5. In Frankfurt, it rose \$1.75 to \$375.25, and in Zurich by \$1.5 to \$373.75. The May Comex settlement was 376.50. Page 44

HONG KONG: Hang Seng index moved up 25.25 to 949.32 in response to Chinese Premier Zhao Ziyang's reassurances on the future of the territory. Report, Page 35. Leading prices, Page 38

HEWLETT-PACKARD, the U.S. electronics and computer group, improved second-quarter earnings by 30 per cent, at \$141, on sales also 30 per cent up. Page 25

the trade unions to discuss tax cuts and improved welfare payment proposals for the August budget.

The editorial content of today's international edition has been re-stricted because of continuing industrial action by IG Druck und Papier at Frankfurter Societäts-Druckerei, where the edition is rei, where the edition is printed. This prevents the publication of late-breaking news, the final Wall Street report and closing U.S. over-the-counter and Canadian

# Arab oil states to hold crisis talks on tanker attacks

BY RICHARD JOHNS IN LONDON

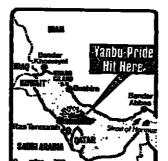
ARAB OIL producing states in the Gulf plan a crisis meeting taday in Kuwait to formulate a common response to Iranian attacks on tankers lifting their crude.

The gathering of foreign minis-ters, and probably defence minis-ters, from member states of the Gulf Co-operation Council (GCC) follows the attack yesterday morning on the Saudi 212,000 dwt very large crude carrier (VLCC), the Yanbu Pride. It was hit in the vicinty of Ras Tanura, the world's largest oil export terminal.

In Washington, a White House spokesman confirmed the Reagan Administration's commitment to keep the oil supply route from the Gulf open, he said: "We are pledged to do what is necessary." But as yet the U.S. Government did not consider that it was "closed."

The U.S. State Department said that the Administration believed Iranian aircraft were responsible for the strike on the Yanbu Pride, the fifth vessel to be hit the Gulf since the weekend.

The GCC-made up of Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates - will be faced with the question whether to provide air cover for tankers car-



sider the possibility of seeking U.S. assistance in providing protection. The aircraft responsible was not officially identified, but was clearly assumed to be Iranian. The vessel owned by the Arabian International Maritime Company, a joint venture between Mobil and Saudi interests, was reported to have been not badly damaged and the fire caused was quickly extinguished.

The tanker was carrying a cargo of Kuwaiti and Saudi crude oil. Meeting in emergency session yesterday the Kuwaiti Cabinet confirmed that Iranian aircraft had been responsible for attacking tankers owned by the Kuwait Oil rying members' oil. It may also con- Tanker Company, the Umm Casbah

and Bahra, on Sunday and Monday

respectively.
Britain expressed serious concerp about what it described as indiscriminate attacks on neutral shipping and is consulting with its nine European Community partners about the Gulf conflict, a Foreign Office statement said.

Iran has made on official refer ence to the strikes on the Arabowned tankers. But on Monday night Hajoteslam Rafsanjani, the eaker of the Parliament, refer ring to Iraqi attacks on Iranian oil traffic, warned that if Iran's shipments were subject to attack then "no other routes in the Persian Gulf would be secure."

Iran may seek to goad the conservative Arab oil states, grouped in the GCC, to put pressure on Iraq to halt its attacks with Exocet missiles launched from French-supplied Super Etendard aircraft.

In theory, Saudi Arabia and Ku-wait might be able to influence Baghdad by withholding financial aid. In practice, diplomatic observes believe that Iraq would not be amenable to pressure or persuasion while some 500,000 Iranian troops face its troops.

Echoes of war resound through the West, Page 4

# Closures continue at car plants in West Germany

BY JOHN DAVIES IN FRANKFURT

THE WEST GERMAN (ar industry down since a wage struggle six consolidate its recovery this year is rapidly beginning to close some years ago. production lines because of a strike

plants from today, while Opel, Porsche and Volkswagen's Audi subsidiary will face major produc-tion difficulties by early next week. Production was disrupted yester-

which is over demands for a cut in the working week from 40 to 35 hours, is threatening the vehicle in-

The crisis has been caused by the

by metal workers at key companies supplying vehicle components.

Daimler-Benz and BMW manage—

decision of IG Metall, West Ger—
it would have to stop assembly lines many's biggest union, to call about today at its Sindelfingen car plant 13,000 members out on strike at a and at its commercial vehicle plant few factories in the north Baden-Württemberg regions last Monday. The union has carefully picked its strike targets to achieve maximum effect - most of these factories sup-

ply components vital to the car inday at Daimler-Benz's plant as delfingen near Stuttgart, where many workers walked off the job would be a bitter blow to companies such as Porsche, Daimler-Benz and been striving to boost output to take advantage of

export markets. hours, is threatening the vehicle industry with its first crippling shut-

after two years of heavy losses. Daimler-Benz said yesterday that

at Worth, because of lack

About 20,000 workers will be af-4,000 at Worth.

Daimler-Benz said that the components shortage was also affecting work at Untertürkheim in Stuttgart and at Bremen, and that some operations would stop there today. About 7,300 workers would be affected initially at Untertürkheim and about 5,000 in Bremen.

Continued on Page 24

# **Ministers** will seek plan to maintain recovery

By David Marsh and David Housego in Paris

SENIOR ministers from the main industrial countries, meeting in Paris today and tomorrow, will be trying to draw up a plan to prevent the world economic recovery from pe-tering out next year under the weight of high interest rates, pro-tectionist trade measures and a possible rekindling of inflation.

Foreign, economic and trade ministers of the 24-nation Organisation for Economic Co-operation and De-velopment (OECD), gathering for the OECD's annual ministerial meeting ahead of next month's seven-country economic summit, will be presented with a cautiously optimistic picture of growth in the industrialised world this year.

Mr Emile van Lennep, the OECD ecretary general, made clear yesterday, however, that the interrelated problems of the high U.S. budget deficit, the developing countries' debt crisis, inflexible labour markets and protectionist pressures pose clear threats to the continuation of the world economic upturn.

Real economic growth in the OECD area for this year is now forecast at 4 per cent, up from the 3.5 per cent forecast by the organisation's Secretariat in December. Recovery is, however, patchy, fra-gile and lopsidely concentrated in the U.S.

Mr van Lennep, pointing out that the recovery so far had failed to lower Western unemployment and that industrialised country growth was already forecast to slow to around 3 per cent next year, said: "We want to stop the risk that the

recovery will come to a premature end."

The OECD is proposing that ministers implement their pledge last year to take further steps to dismantle trade restrictions, particularly by bringing forward to January 1985 cuts in tar.ffs programmed for the year.

The Secretariat has also put forward a seven-point plan to take further medium-term action to liberal-

Mr van Lennep admitted yester day that measures to relax trade barriers were "difficult" to apply in fected in Sindelfingen and about a U.S. election year when Western

unemployment was still high. Many Western policymakers believe that the strong dollar, which is contributing to the growing U.S. current account deficit, is the single greatest source of demands for protectionist policies in the U.S.

Risks of countertrade, Page 22

# U.S. growth rate may be 6% in quarter

BY STEWART FLEMING IN WASHINGTON

REAL ECONOMIC growth in the depressed March level of 1.65m un-

U.S. in the second quarter could be in the 5 per cent to 6 per cent range Separately, the Federal Reserve unless there is a sudden deteriora-tion in the level of activity in May Board reported a strong gain in ca-pacity utilisation in industry last month. Capacity utilisation levels and June, Mr Robert Ortner, chief economist of the U.S. Commerce Department, said yesterday after the release of data suggesting that jumped 0.9 percentage points to 81.9 per cent, the highest rate since March 1980. housing activity rebounded in April from its slowdown in March,

The housing figures will help to quell fears which surfaced with the Commenting on the stronger-than-expected economic statistics March data that rising interest rates were already cutting into the housing industry. Some building infor April which have been released in recent days Mr Ortner said the second quarter was shaping up to dustry economists are saying that relative weakness in the construcbe stronger rather than weaker. "I tion of single-family homes as op-posed to apartments, and in the number of new housing permits isam not expecting an 8 per cent growth rate like the first quarter, but the second quarter is off to a strong start. The 2 to 3 per cent sued last month, suggests housing numbers (which some economists activity may be peaking, Mr Ortner have been predicting) are rapidly said it was clear the housing industry should again contribute to secflying out of the window. Unless May and June falls apart, growth ond-quarter growth.

will be in the 5 per cent to 6 per cent Last week Mr Paul Volcker, the Federal Reserve Board chairman, pointed to the continued momen-Mr Ortner's comments come in the wake of April economic statis-tics which have shown strong gains tum in the economy as a factor which the Fed would have to take in employment, retail sales, indusaccount of. Next week the Fed's trial production and now housing monetary policymaking arm, the Open Market Committee will meet activity and capacity utilisation in to chart the course of Fed policy in Housing starts in April rethe next several weeks. bounded to a seasonally adjusted

annual rate of 1.96m units, the Com-U.S. interest rates and the Lonmerce Department reported yester-day, a rise of 19 per cent from the don summit, Page 22; Wall St.

# Thorn EMI, BAe 'will stay British'

BY PETER RIDDELL AND ALEXANDER NICOLL IN LONDON NY NEW company created by the the Director-General of Fair Tradossible merger of Thorn EMI, the ing, and to studying the details of

ng out of UK control, Mr Norman holding in British Aerospace to im-Lamont, UK Minister of State for pede such a merger if it proved ac-Industry, said yesterday. He said the British Government maining shareholders.

would also require an undertaking that British Aerospace's (BAe) participation in the Airbus programmes will continue, as well as eventually goes through. insisting upon arrangements to keep the new company under UK control The UK Government intended to take a "neutral" view of

the possible merger, he told MPs.

Mr Lamont told the House of Commons that, subject to these factors, including the usual scrutiny by

range.

industry.

UK electronics group, and British any eventual proposal, "the Govern-Aerospace, the aircraft and missile ment does not see any reason group, will be prevented from pass- which would justify using its share-

> He gave no indication about the size of any Government sharehold ing in the new company if the deal

ceptable to a majority of the re-

In the City of London, Thorn EMI shares continued to react negatively yesterday to Tuesday's surprise news of the talks with BAe Thorn's price, which fell 32p on Tuesday,

Continued on Page 24 Lex, Page 24

# Paris proposes cut in working week to end Citroën conflict

### BY PAUL BETTS IN PARIS

THE FRENCH Government is proposing a two-hour cut in the workbasis for a compromise solution to large private carmaker.

Citroën management however, and the pro-Communist CGT labour union – the two principal parties in the dispute - have so far responded in very cool fashion to the proposals put to them by M Pierre Beregovoy the French Social Affairs Minister. M Beregovoy continued his consulfations yesterday to try to re-solve the Citroën crisis. He believes the Citroën conflict had to be found that about 850 jobs out of about quickly.
2,400 compulsory redundancies The Socialist Government took planned by Citroën could be saved the lead in Western Europe in re-

hours a week. duce the workforce by 6,000.

the current French system of "con- state car group, to 38 hours 10 miing week at Citroën as a possible trats de solidarite" could help to cut nutes. the working week. This system inthe widening labour conflict at the volves government financial aid to maintained a theoretical target of companies agreeing to shorter working hours.

"I am not saying you can reach the 35-hour week immediately, but I want to see significant progress in this direction," the Minster said. M Pierre Mauroy, the Prime Minister, picked up the same theme in the National Assembly yesterday as the Citroën conflict had to be found

if the company's working week was ducing the working week when it reduced from 38% hours to 36% came to power three years ago. Legislation was introduced to re-Citroën whose four plants in the duce the working week by one hour Paris area continued to be peaceful- and exend paid holidays to five ly occupied by workers yesterday, weeks. In the car industry this is planning a large number of com-pulsory redundancies to help to reprivate car group which owns Citro-

M Beregovoy said yesterday that en, to 38% hours and at Renault, the

Although the Government has reducing the working week to 35 hours by next year, the issue has virtually been forgotten in recent months.

However, the way in which the shorter hours issue has now exploded in West Germany and the present strike by engineers there has had an obvious impact on France. In turn, this appears to have influenced the Governme and the pro-Socialist CFDT labour union to revive the project.

For French industrialists, and for the motor industry in particular, the idea of new cuts in the working week can only be considered if these are matched by a similar reduction in pay. So far in France, cuts in the working week have not

Continued on Page 24

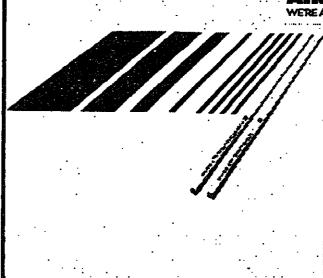
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# Bonn coalition forced to withdraw tax evasion amnesty Bill

THE WEST GERMAN coalition Covernment yesterday withdrew its controversial Bill for a tax evasion amnesty in the face of public opposition and back-sliding by the junior government partner, the Free Democrats Party (FDP).

The collapse of the plan to protect businessmen and party treasurers from prosecution for evading tax on party contribu-tions is the messiest defeat for the Government since the Con-stitutional Court threw out its project for a national census

last year.

Chancellor Helmut Kohl's made tion's and the Bavarian Christian Social Union (CSU) yesterday could not hide their disgust at the FDP deputies and the party chairmen, Herr Hans Dietrich Genscher, who had pushed for the Bill and then lost control of seems the Bill and then lost control of grass-roots sentiment.

None the less, Herr Kohl will bring the issue before the

Bundestag on May 24 in an effort to air the issue thoroughly and perhaps influence the public prosecutor to proceed somewhat less

West German wholesale prices rose by 0.4 per cent in April red to March, when they rose 0.1 per cent over February, according to the statis-Reuter reports. In April the index (base 1976), stood 4.9 per cent higher than in the same month last year, com-pared with year-on-year rises of 5.4 per cent in March and 4.9 per cent in February.

embarrass the opposition Social Democrats (SPD), who have made capital out of the coalition's ill-judged Bill even though they toyed with their own amnesty while in coalition government with the FDP in

However, CDU officials were not looking forward to what seems bound to be a lively The revolt of the FDP deputies ruined a nice day for Herr Genscher, who yesterday cele-

The expanding hole in Nato's nuclear dyke most consistent sound heard in

on the vision, and you see a Prime Minister ducking and weaving to fend off political humiliation and possible loss of

Dutch Government to accept the stationing of 48 U.S. cruise missiles on its soil by 1986. It the coalition which he was Mr Dries Van Agt, the for-mer Christian Democrat Pre-mier now comfortably ensconced survives a Parlian in a provincial governor's vote in the summer, mansion, who endorsed the Nato agreement; it is Mr Ruud he will still have to Lubbers, head of the ruling coaface the opposition of lition of Christian Democrats and Liberals, who has had to try to push it through.

Mr Lubbers is a supporter of Nato and the nuclear deterrent, Nato and the nuclear deterrent, although he was always doubtful about the wisdom of the former Government's decision to inevitable agree to the deployment of warn his doubts is now becoming clear as the faces a split in his own party, the decition of his coalition.

The Hague has been the smack Mr Rund Lubbers, the of firm government. But, turn Dutch Prime Minister

(right) has inherited a problem which threatens to bring down his Government. His The cause of all the trouble his Government. His is the decision of the former party is split over the survives a Parliamentary vote in the summer. a vociferous peace

movement

cruise deployment had become inevitable, but was obliged to warn his Nato allies that the Netherlands might well not

the faces a split in his own party, the defection of his coalition partner, and the growing opposition of the Dutch peace movement.

The Christian Democrat Party, which Mr Lubbers heads, is the nub of the problem. An amalgam of confessional parties, it is badly split on the issue. As many as a dozen left-wing MPs, perhaps more are conversed to Genscher, who yesterday celebrated to air the issue of the issue of the problem. An amaly and perhaps intence the public prosecutor to proceed somewhat less realously against the business-men and more than 20 coalision politicians being investigated.

Herr Kohl also hopes to Genscher, who yesterday celebrated to years as West Gerbrated 10 year



Walter Ellis in Amsterdam explains the cruise missile crisis in the Netherlands

The Dutch Parliament has 150 seats, of which the Christian Democrats holds 44, the Liberals 36, Labour 47 and the rest 23, almost equally divided between, Left and Right. A large-stale defection in the Christian Democrat ranks would mean a defeat for the Government, followed by an election which in all probability would produce an anti-cruise coalition domin-

ated by Labour.

Faced with this situation, Mr Lubbers has begun to wobble. Although Mr Caspar Wein-

warned sternly of the con-sequences of "disloyalty," he has been forced to back away.

The cabinet is due to decide on deployment late next month and the parliamentary debate will follow soon after. Even a cabinet vote in favour is not assured: Mr Job De Ruiter, the Christian Democrat Defence Minister, is an opponent of cruise, and a vital decision on defence not endorsed by the little difficult to promote.

Nor is Mr Lubbers assailed only from the Left. His Liberal partners, led by the youthful and ambitious Mr Ed Nijpels, have said that they will accept only a "yes" vote, so a decision against cruise would break the

The rumours have now been going on for months. First Mr The Lubbers was going to seek to organ have the number of missiles reduced from 48 to 36, or even 24. Mr Bert De Vries, the Christian federal Democrat parliamentary leader, went so far as to point out that the preferred reduction would be to zero.

Next, it was said that the nimble-minded Premier had dreamed up 2 "wizard wheeze" wherby the Netherlands would accept the missiles only when armagaddon seemed just around the corner, and that until then

berger, the U.S. Defence Secretary, and, reportedly, President Ronald Reagan himself have said to have sat down hard on

Finally, a variant on several themes has reportedly been dis-cussed under which the sites would be fully prepared but delivery would be delayed until an opportunity had been given for the Soviet Union to re-open

the arms talks.

Throughout, Mr Lubbers has had to bear in mind the fact that the Dutch peace movement, led by the Inter-Ghurch Peace

its rejection of the missles. The peace movement has organised hundreds of miniprotests up and down the country, and the trade union federation last week called on its members to stop work for 15

federation last week called on its members to stop work for 15 minutes to signal their disapproval of cruise.

Mr Lubbers may well manage to get the deployment option—in whatever final form—through the Cabinet and with luck, he may even edge it through parliament. But beyond lies the pace movement. It is a daunting prospect.

**Communists** 

in difficulty

FFALY'S OPPOSITION Com-

munist Party put the Government of Sig Bettino Craxi into embarrassing difficulties in Parliment yesterday, only hours after it decided to resume obstructive tactics over the contemporal water in

the controversial wage in-dexation decree.

Discussion of the new version of the measure had to be broken off after there had three times been insufficient MPs in the Chamber of Deputies to constitute a manual result had of

quorum—a result both of a staged withdrawal by the Communist deputies and the non-attendance of sufficient

The Communist Party de-

The Communist Party decided to restart the object-tion it used to bring about the failure of the first version of the decree when the Govern-ment, alarmed, that it would not get the measure through before it expires in mid-June, decided to call a vote of con-fidence and ban all amend-ments to the measure

The Communist action over the decree, whose aim is to limit the triggering of the

scala mobile wage indexation mechanism, comes at a time of high political tension in

Sig Craxi has, with a mix-

ture of apparently maladroit action and deliberate provo-cation in the past few days, raised the backles of almost

all parties—notably the Communists, the Christian Demo-crats and the Republicans, the

last two of which are in the Government.

The most glaring incident was when he turned down the resignation of Sig Ptetro Longo, the Budget Minister, after a leaked parliamentary report appeared to confirm that he had been a member of the P2 massive lodge.

Sig Craxi also provoked the Christian Democrats at

the Christian Democrats at his Socialist Party congress at the weekend, and was hardly repentant when his party whistled insultingly at Signarico Berlinguer, the Communist leader who was the guest at the cangress. "I would have joined in the whistling myself if I knew how to whistle," he said.

He evidently feels that

He evidently feels that aggressive tactics are justified as the campaign for the Euro-pean elections gets under way.

ments to the measur

put Craxi

# Cypriots accuse UK over trade with north

THE CYPRUS Government yesterday named Britain as one of several EEC countries continuing to trade with the self-styled Turkish Cypriot state in the occupied north of the island, and said it will step up efforts to secure the implementation of had to bear in mind the fact that the Dutch peace movement, led by the Inter-Church Peace Council and the "No to Cruise Committee," is an extremely potent force. It is backed by the Labour Party, the trade unions and women's groups and its views are echoed by millions of ordinary cluzens.

Recent polls have shown that most Dutch support Nato but are unhappy about cruise, while a stern minority is resolute in its rejection of the missiles. The peace movement has organised hundreds of miniprotests up and down the country, and the trade union federation last week called on Britain, are reportedly the main britain, are reportedly the main

well as Hull and Manchester in Britain, are reportedly the main ports of entry for chromium ore from the Xeros mines on the northern Cypriot coast. The other main Turkish Cypriot export is citrus truit. "We will seek the implementation of the EEC trade ban. We will go to the European Court, if we have tn." Mr Christofides said. He was speaking after two days of consultations in Athens on future policy between President Spyros Kyprianou and the Greek Government.

Mr Christofides said that the

Greek Government.

Mr Christofides said that the next main diplomatic battle which Athens and Nicosia expect to wage will be over the renewal of the six-month mandate for the United Nations peace-keeping force in Cyprus.

The present mandate expires on June 15.

There is concern, he said, that Turkish Cyprus will seek a separate agreement with the UN on the status and deployment

# Greek industry in new row with government

the country's Socialist Govern-ment blamed each other this week for the ailing state of the economy, as a new business row plunged relations between the

plunged relations between the two into another freeze.

The arena for the battle was the annual assembly on Tuesday night of the Federation of Greek Industries, a barometer of business feeling in Greece. This year's assembly came hot on the heels of the surprise announcement of a state fine of almost Dr 9km (£60m) against the Greek steel company Halyvourgiki, for the illegal export of foreign exchange.

The Commerce Ministry said the fine covered the illegal export of \$57m between 1970 and 1980. It is broken down into a Dr 4.8bn make-up payment for the lost foreign exchange and a Dr 4.14bn fine for its illegal The

Greece's top 20 industrial enterprises, retorted that it had been cleared of similar charges in a court two years Mr Theodore Papalexopoulos,

the Federation president, accused the Government of having "falled in its role as the regulator of the economy," and "subordinating economics to Mr Gerassimos Arsenis, the Economy and Finance Minister and a guest speaker at the assembly, retaliated by accusing industrialists of falling to come

up with "large, courageous' investment ideas. "There is a Chinese proverb: Why are you clucking if you don't intend to lay an egg?" he told the andience, which included President Constantine

Karamanlis.
Mr-Andreas Papandreou, the Prime Minister, had also been expected to attend. But he cancelled at the last moment, a move which the Greek financial Press linked to the steel company case.

# Soares prepares plan to lure foreign investment

BY OUR LISBON CORRESPONDENT

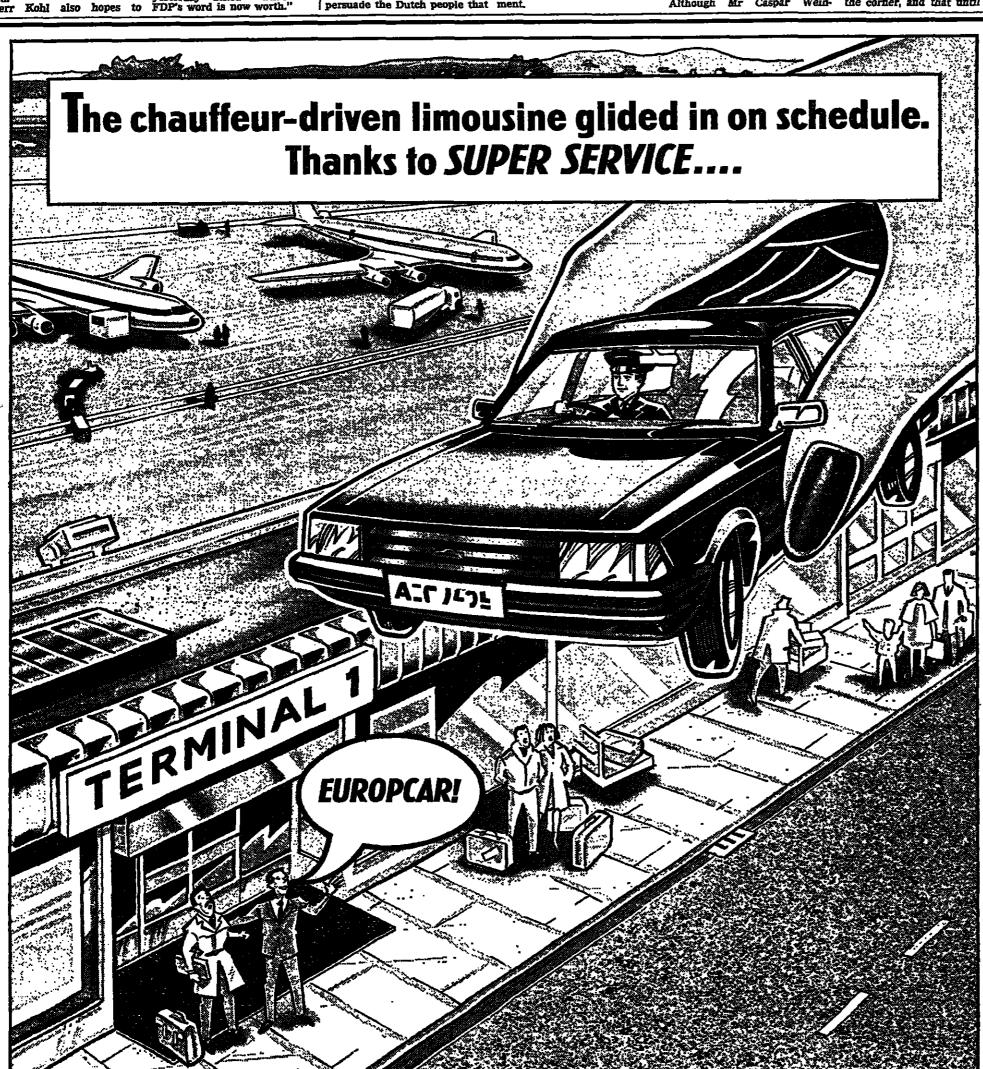
THE PORTUGUESE Government will shortly introduce a \$380m (£273m) standby loan
recovery programme as part of
Last year's balance of payments deficit was \$1.7bm, comments deficit was \$1.7bm, Total dominated economy, to modernise financial systems and increase business competition. Sr Mario Scares, the Prime Minister, told an economics conference that the programme would aim to boost foreign nvestment and would serve as a key reference point for economic action both by the state and by private enterprise. He said that the expected agreement on Portugal's entry to the European Community would make 1984 a turning point for the economy. "With

persistence and balance we will revolution. be able to avert the need for

pared to a target of \$2bn, Total foreign debt fell from \$14.6bn in mid-1983 to \$14.2bn in

December.

Sr Soares went on to accuse President Antonio Ramalho Eanes, a long-standing political opponent, of ambiguity behind which a "neo-Goncalvist front" was forming. Sr Vasco Goncalves was Prime Minister in 1975 when pro-Moscow Communists sought political power and control of the economy following Portugal's roturn to lowing Portugal's return to democracy



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further standby loans from the published delily senset 3 and 19080.

The promise of recovery follows a rigorous austerity postage paid a New York NY and at Socialist-led Government to improve on targets set by the IMF.

Godfrey Davis

# Brussels seeks telecoms boosts

THE European Commission will press leaders of the Ten at their summit next month to adopt a pronme to boost the EECs telecommunications industry.

Cyprical

accuse

The programme includes opening national markets for new products manufactured to a common standard, setting up a fund to nurture research and improving the tele-communications networks in disadvantaged regions of the EEC.

Although the Commission has been trying to push the Ten towards a telecommunications programme for four years, the cha of success have improved recently. The UK and France have singled out the industry in their plans to re-launch the EEC. The March summit of the Ten promised an outline tethe end of June.

The Commission adopted the programme at its weekly meeting yesterday after consulting governments, industry and national telenications authorities.

"By improving our own proce-

hit Soviet

'Slow repairs'

oil production

MOSCOW, Soviet oil production dropped marginally in the first four months of 1984 and has now fallen

below target every month since

ures published yesterday.

The figures, issued by the Central
Statistics Office and published in
the weekly Ekonomicheskaya Ga-

zeta, showed output in the four-

204m tonnes.
But Western economic experts

said the figure was rounded up, be-cause the percentage given showed the oil sector produced 99.9 per cent

Recent reports have blamed the

Western Siberia, but the newspaper

said the industry had failed to

reach its target because mechanisa-

tion and repair of existing wells was slow. It had also fallen behind

in putting new deposits into opera-

tion, the newspaper said.

r, according to official fig-

Viscount Etienne Davignon

dures we should help the European market to have the same stimulating effect on industry as the U.S.," said Viscount Etienne Davignon,

"The capacity of the EEC to act is symptomatic of its ability to speceed in new technologies. It is an essential test case," he said.

Although the EEC runs a \$2bn surplus on its trade in telecom nications equipment, many of its exports are traditional products. The fear is that the EEC position on world markets will be eroded unless collective action is taken to overcome the handicap of different national systems and closed national markets. The national markets are too small a base for internation-

The Commission believes that if the market is widened, industry will have the chance of adequate return on new investment. If small markets only are available, then the tendency to invest and compete

The Commission is therefore proposing that common standards should be introduced to create an EEC market in terminals, and in

the EEC Commissioner for Indus- this sector the Ten should have open tendering. For other equipment national markets should be steadily opened, starting at 10 per cent of spending, as France has sug-

> The Ten should also have a consultation group which would work for a joint strategy on the development of new services like cellular radio-telephone links, video communications and wideband net-

try, the Commission wants higher spending from the European Investment Bank, the Regional Fund and an existing loan funds for small ses on telecommunications in the poorer and more remote areas of the EEC.

As an immediate boost to indus-

For the longer term, it is propos-ing a research fund of Ecu 25m-30m (\$20.2m-\$24.3m) a year for four years to act as a spurt to industry projects. It would work along the same lines as a programme just starting in information where the EEC puts up half the spending on agreed research projects.

# **Unemployment up 2.3% in April**

BY DAVID HOUSEGO IN PARIS

FRENCH UNEMPLOYMENT rapid deceleration from next who predicted an unemploymose by 2.3 per cent last month confirming that the number of in this direction is that the of the year on the basis of an growth in hourly wage rates in average monthly increase of the first quarter of the year was 25,000. If the present trend below the increase of the increase of the growth in hourly wage rates in average monthly increase of the first quarter of the year was 25,000. If the present trend below the increase in released will have risen to 2.7m confirming that the number of jobless is now rising much faster than the Government had officially anticipated.

At the same time, inflation is slowing down less rapidly than expected with the disclosure ployed in April rose by 52,400, yesterday of a 0.6 per cent increase in prices in April. This first three months of the year.

ployed will have risen to 2.7m by the end of the year. Yesterday's figures showed that the number of jobless at first three months of the year. But the rate is almost double the end of April had risen to 2.29m on a seasonally corrected brings the year-on-year rate at But the rate is almost double 2.29m on a the end of last month to 7.9 per that forecast by M Pierre basis — up cent. But officials expect a more Mauroy, the Prime Minister, a year ago. — up 14.6 per cent from

# **Poll forecasts opposition setback**

oil industry's problems on growing difficulties in extracting oil from FRANCE'S CENTRE and right- February. The poll gives the Giscard d'Estaing to head the wing opposition parties vesterday received a shock with the revelation in a public opinion poll that they might win only 41 per cent of the votes in the European elections in June.

The IFOP poll shows that the Natural gas output was up 9 per joint list of the neo-Gathlist about whether it wants M Ray-RPR party and the centrist UDF mond Barre, the former Prime cent from January-April 1983 at has dropped seven points since

Socialist party 23 per cent of party. It was also hesitant in the vote and the Communists joining a combined list for the 13 per cent.

The drop in the opposition's being squeezed by the more share reflects mainly the powerful RPR.

demoralisation within the UDF

Most observers expect the which is split over the move-

elections in which it risked

Most observers expect the opposition to gain a minimum of 47 per cent of the vote in mond Barre, the former Prime the elections and possibly as ex-President much as 53 per cent.

# Rebels may compel budget cuts at Unice

By John Wyles in Brussels

UNICE, the Brussels-based organisation mainly representing business federations in the European Community, faces possible cuts in its budget and manpower because of a revolt by some of its mem-bership,

A plan to streamline the organisation, which employs 30 people, is expected to be endorsed by the presidents of the constituent members on June 7 the date that Lord Pennock, former head of Britain's CBI, takes over the Unice presidency.

The move has astonished some EEC officials because member governments are putting increasing emphasis on developing the Community's industrial and financial poli-

However, it can be seen as a partial reflection not only
of dissatisfaction with the
organisation's activities but
also disillusion with the Community itself on the part of some federations.

"In many federations there is not much commit-ment to the cause of Europe," said one official yesterday. Like the Ten, Unice's men hers have been arguing about its budget and their relative contributions, Confindustria, the Italian federation, is said to have been the catalyst in insisting that it could not afford to maintain its annual

The total annual budget is currently £1.2m, of which France, Italy, Britain and West Germany pay 17 per cent —£153,000 each. Confindus-—£153,000 each. Confindustria's finances have recently been squeezed by the withdrawal of a large member and its staffing has been cut from around 600 to 400.

With the French Patronat also anxious about the level of its contributions, the Unice federations set up a working.

federations set up a working group to recommend econo-

mies. The The report, which is expected to lead to a cut in budget and staff, was endorsed by its executive committee last Friday.

Its authors believe that treemiliance will streamline and the streamline of the streamli

rather than weaken the organisation which seeks to lobby the European institutions on the predictable range of business coucerns.

# Hungary joins Olympic boycott

Olympic committee, Herr Willi

Herr Daume, who is a member of

the International Olympic Commit-

tee, said the Los Angeles organisers

had failed to build a unified Olym-

HUNGARY SAID yesterday that its Olympic committee had decided not to take part in the Los Angeles Olympic Games in "solidarity" with the Soviet Union and the other socialist countries.

This left only Poland and Roma-nia among the East European coun-tries still to announce their plans. Poland is expected to follow the Soviet lead, while Romanian officials have said their country will take part in the summer games.

The president of West Germany's

pic village and had sometimes shown "very little feeling for the sensibilities of others."

they could deliver.

He said Soviet athletes were "sensitive, quiet types" who were

susceptible to the sort of "uncer Daume, said the U.S. organisers of tainties" the Russians saw themthe games had promised more than selves faced with in Los Angeles. Moscow, he suggested feared that its athletes would not perform at their best under such conditions. However, he noted that the Soviet Union in the end pulled out mainly

> for political reasons. The West German sports official said the Los Angeles Olympics would lack any appeal, which he suggested was "all due to McDo-nalds."

# **ANNOUNCEMENT**



The mother of kidnap victim Ala El-din Al-Bahri

To: The Kidnappers

Pursuant to your request, I went through Assayad magazine, edition No. 2060 issued in London, April 25, 1984. Having recognized my son's passport, which he was carrying on him during the kidnap, and which was published on page 39 of the above mentioned edition, I am prepared to fulfil the rest of your conditions following the handing over of my son and his wife in Damascus, the Syrian capital.

The mother of kidnap victim Ala El-din Al-Bahri

Now and again a new car is launched that sends the blood racing through your veins.

The moment you see it, you have the overwhelming urge to inspect the engine.

Followed by an even greater urge to get behind

The new Saab Turbo 16 is one such car. Its third generation 16 valve double overhead cam turbo engine with new head, LH-Jetronic injection, and

intercooler puts Saab even further ahead. It's far more responsive and has increased midrange torque, developing a remarkable 175 bhp, giving an acceleration of 0-60 mph in 8.2 seconds and a top speed of 130 mph, so it's definitely not for the faint hearted.

The Turbo 16'S' illustrated is further refined by special aerodynamic styling. Front and rear roll bars also give even greater stability to our legendary rally proven handling.

But this unique Turbo isn't solely about speed. From now or, our latest award winning innovation, a wide angle split driving mirror, will feature on all our cars to prevent blind spots.

You see, with Saab, safety is a top priority. That's why all 16 valve Turbos are engineered throughout for high performance, including VR tyres (fitted to alloy wheels) which are specially designed for speeds exceeding 130mph. Then there's our equally famous passenger safety cell, one of the strongest reasons why independent research by a Swedish insurance company has proved that Saab 900s have reached the highest safety level on the roads.\*\*

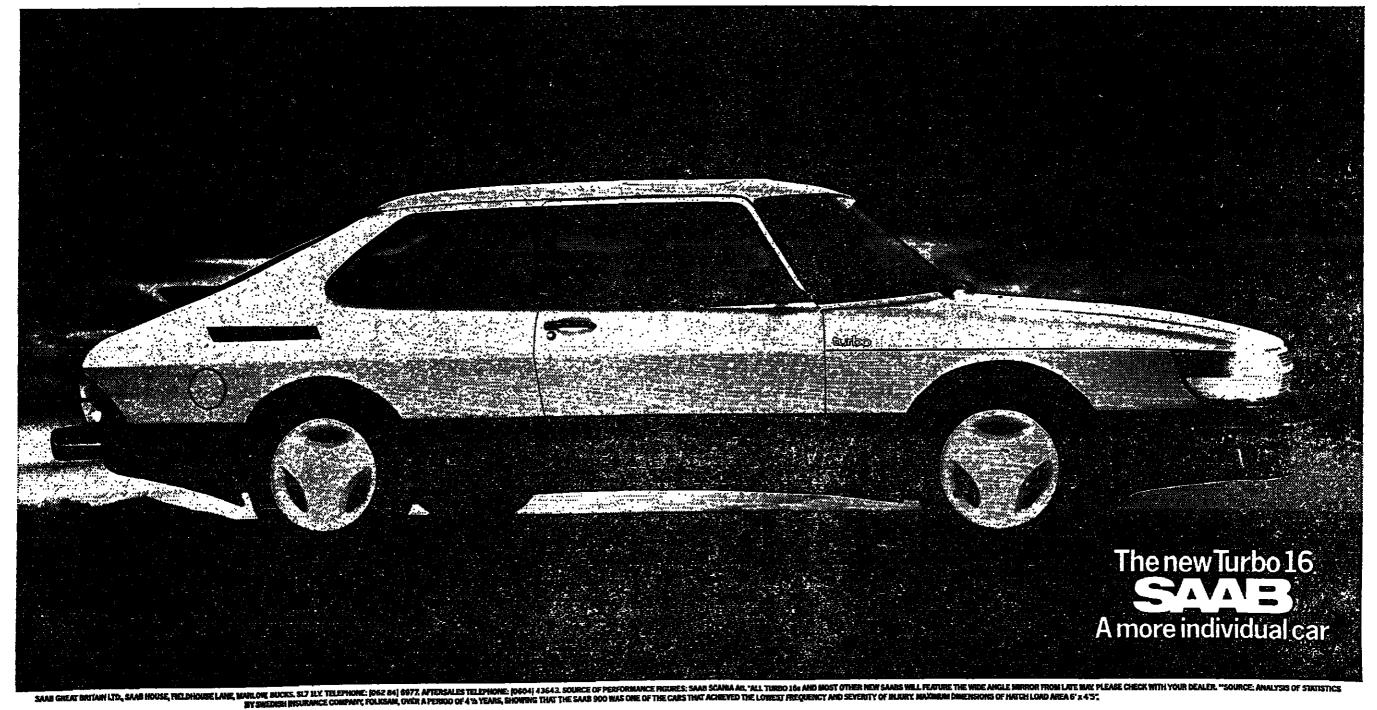
And don't run away with the idea we've forfeited

All Turbo 16s have electrically operated sunroot windows and exterior mirrors. Plus power steering, a sports steering wheel, a five speed gearbox, central locking, cruise control, heated front seats, front and rear seat belts, and optional leather upholstery.

With such luxury features, it's easy to forget the versatility of the Saab hatchback. Five people can travel in comfort, or with the rear seat down, there's an enormous 6' x 4'5" load area.

Of course, we know that when you arrange a viewing (by ringing your local Saab dealer), the carrying

capacity will be the last thing to enter your head. All you'll feel is a quick rush of blood through your body, and your heart pumping faster.



# Echoes of the Iran-Iraq war resound throughout the West

Air attack on Saudi super-tanker is part of sudden and dangerous escalation, writes Richard Johns

SINCE the beginning of this week the long conflict between Iraq and Iran now in its 44th month, has escalated

Its repercussions had so far been largely confined to the apprehension and concern over the potential threat to world oil supplies was far more wide-spread. Within a day Iranian air attacks on Arab oil traffic and, in particular, on the Saudi super-tanker, the Yanbu Pride within miles of Ras Tanura, a Saudi port, the war has assumed

jani, Speaker of the Iranian trated. Parliament, had said cryptically Oil s Parliament, had said cryptically oil supplies from the Gulf, would retaliate by closing the in Tehran that either "the Persian Gulf will be safe for all or for no one." Iran, clearly, been providing about one fifth shipping businesses remained or for no one." Iran, clearly, been providing about one fifth shipping businesses remained on the non-Communist world's unruffled by Iraqi attempts to sunday and the Bahra on Mongresence of the U.S. fiotilla led day a supply vessel servicing a could not ignore Iraq's efforts of the non-Communist world's unruffled by Iraqi attempts to sunday and the Bahra on Mongresence of the U.S. fiotilla led day a supply vessel servicing a could Arabian oil field was craft which hit them at close and carrier-borne aircraft. In-

to disrupt its oil exports once requirements. The failure of the attack vessels using Iranian sunk. Iraq's achievement in range were Iranian before contist enemy had developed capacity to deploy Exocess against disrupt supplies has bred acceptor on by Iran's threat of retails—exclusion zone at the interests and Kuwait itself.

tant oil export terminal was bound to set the alarm bells ringing in the West. No doubt questions were being asked yesterday in Riyadh and Wash-

ing. After the initial cut-off of Iraqi exports from the Gulf at to retaliate.

Its success in striking a Very
Large Crude Carrier (VLCC)
the outbreak of war in 1980,
the flow from other sources in

Culf was unimbeded for that shipments were unaffected. Renewed danger to supplies

a more international dimension which must inevitably bring it clearly into the focus of superpower rivalry.

Less than 12 hours before the Yanbu Pride was ablaze, Mr Hajatolesniam Hashemi Rafsanjani, Speaker of the Iranian Iran and the Arab producers of the Gulf loomed again Iran and the Arab producers of the Gulf loomed again Iran and the Arab producers of the Gulf loomed again Iran and the Arab producers of the Gulf loomed again Iran and the Arab producers of the Gulf loomed again Iran and the Super Etendards with Exocets early on April 25 and the 117,000 dwt Saina Alahood. on May 7 both of them cargo vessels, and on intercept the Iranian Iran and the Arab producers of the Gulf loomed again Iran and the Super Iran and the Super Search on April 25 and the 117,000 dwt Iranian on April 25 and t

given the spasmodic, ineffectual which have sustained its war nature of the challenge. Iraq seemed unable to reach the tankers lifting oil from Kharg Island, Iran's main terminal shility to disrupt Iran's exports. the Gulf was unimpeded for and all the strikes were in the vicinity of or approaches to different complexion with the three years. Iran's naval vicinity of or approaches to different complexion with the supremacy more or less ensured Bandar Khomeini, little more Exocet blows struck by Iraq well than 80 miles from Basrah.

prompted Iran's warning that it The 85,123 dwt Greek tanker matched by the rocket attacks would retaliate by closing the was south-west of Kharg Island against the Kuwaiti-owned tan-

vessels moving in and out of tain complacency in the oil martion. That was understandable of the two Arab producers Kharg Island. Thus, it decided ket. That is not perhaps surprisgiven the spasmodic, ineffectual which have sustained its war

The situation took on a very

south of Kharg Island against Iraq finally armed the Super the 357,000 dwt Safina al Arab have reached the same conclu-

end against other tankers were option of doing what it can to matched by the rocket attacks retaliate against Arab oil traffic

One good reason for the comperiod in the face of intervention by the U.S. and its allies. including Oman. The Iranian Supreme Defence Council must

fere with the salvage of the Safina al Arab.

Iran is thought by Western intelligence agencies to have as little as 40-50 airworthy combat aircraft, U.S.-supplied F-4s and F-5s, and most of them may be well short of full operational capability. It is certainly not in a position to deploy them on any scale. But Tehran has probably cal-

culated that judicious deploy-ment will scare international ment will scare international secure shipping away from Arab ports just as Iraq's new ability to hit tankers using Kharg Island is now seriously inhibiting ship owners and oil traders from lifting Iranian oil both because of rising insurance premiums, or the unavailability of any cover and the danger to crews. This could drastically reduce

A target of U.S.\$45bn has

As a further measure,

construction funds with the national construction bank.

Any funds deposited after July 1 each year will not be

the flow of oil from the Gulf and eventually force up prices on the spot market. But about half the oil moving from the Gulf could immediately be replaced by increased output elsewhere and stocks in the consuming countries are high. Supply problems must be

over-shadowed at present by the danger that other Arab states and the U.S. will be drawn into the air or sea conflict at a time when Iran may launch its long-awaited land offensive.

Washington and the Soviet Union have both tilted in favour of Iraq in the conflict, although the latter, while recognising the West's legitimate interest in secure oil supplies from the Gulf, has been vociferous in condemning its interference

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On the super-power level the escalation of the conflict could upset the fairly delicate equilibrium that has been maintained so far, without bringing a conclusion any

# Bankers express concern over Philippines malaise

Manila are again voicing profound concern at the deepening conomic malaise in the Phillip ines, and say they fear for the future of an international bank rescue package to deal with the country's \$25bn debt crisis. Their worries, expressed in the wake of an unexpectedly Ferdinand Marcos in this two weeks, before a letter of should be struc week's parliamentary elections, Intent is agreed and a debt reby early June. ocus on three developments: scheduling package imple A sharp rise in Government mented. The Cabinet is to disfocus on three developments:

WESTERN BANKERS

years' borrowing.

It is understood that the today for Tokyo and Washing-International Monetry Fund is ton for talks with bank creditors these overdrafts over the pext cated on Tuesday that a pact

Latest unofficial returns have given the ruling party a firm majority of the 183 seats being contested and have dampened the Opposition's initial euphoria, Emilia Tagaza writes. The Commis-sion on Elections yesterday refused to confirm any official

borrowing from the central cuss the economy this morning, bank in the period before the Mr Cesar Virata Prime Minister election, apparently beyond the and Finance Minister Mr Jose accepted limits of previous Fernandez, the central bank

come but promised to sounce results in seven to 10 days.

Analysts say the Opposition could win 50 to 60 seats and President Marcos has conceded that the Opposition will win 40 to 45. This is a

remarkable performance, con-

should be struck with the IMF imple • The apparent failure of Mr Fernandez to stem recent in-creases in money suply. Last night he was forced to deny widespread reports that he had too much smoke for their to be no fire,"

Though bankers are disap- the heart of the debt rescue trigger unrest.

sidering the weak Opposition President Marcos said yesterday the election has been clean and orderly and told his ruling party, the Kilusang Bagong Lipunan (KBL), not to delay the pro-

pointed by Mr Fernandez's the job in Janury, they stand by their view that he remains a key to the implementation of

resigned his post, but one banker commented: "There is too much smoke for their to be out in the Letter of Intent

attached to the DMF credit at

package. Bankers fear they may be too tough for Marcos to impose, especially after the elec-tion setback.

The rescue package consists of an SDR 615m IMF standby credit, \$3.3bn of new money from commercial banks and official donors, and a rescheduling of some \$9bn of the Philippines' \$25.6bn external debt.

The conditions attached to the IMF credit include a more flexible exchange rate for the peso, a reduction of the Government's an IMF recovery programme, budget deficit and a narrowing With Mr Virata, whose hand has of the current account deficit. This is reckoned to entail a peso devaluation, cuts in government spending, higher taxes and tough credit controls, all of which could fuel inflation and

# **Pretoria** schools closed after protest

By J. D. F. Jones in Cape Town SOUTH AFRICA'S Minister of

Education, Mr Barend du Plessis, has taken a hard line with protesting black school-children in the Atteriogeville

for the rest of the school year as children who were boycotting classes had failed to return to their classrooms by the May 15 on the 1983 target.
In his annual economic report to the National People's deadline imposed by the Minister.

the past three months in protest against the authorities decision not to allow pupils over the age of 20 to attend secondary school, corporal purishment and the prohibition of the establishment of student repre-sentative councils.

classes without disruption for a week Otherwise, the Minister threatened, he would have no option but to close the schools

The minister's decision to close the schools has been politicians. Mr Du Plessis has blamed "forces of subversion"

pupils. In a separate event, four university lecturers have been of the psychology department, is being held by Transkeian

police who are investigating charges against him under Transkei's security laws.

The student unrest was in The student unrest was in protest at the earlier role of the university administration in delivering the four students into the hands of the security police. Baton-wielding police who cleared the university campus on Tuesday arrested a number of students as they left.

Nigeria agrees to Chad food transit

Nigeria has agreed to let food consignments for drought—and war-stricken Chad through its territory despite the current closure of its land borders, Chadian officials said, Reuter reports from N Djamena.

ports from N Djamena.

The accord was reached during a brief visit to Nigeria by President Hissene Habre for talks with Nigerian leader Major-General Mohammed Buhari on finding a solution to the prolonged Chadian conflict. Nigeria closed its border late last month after the governernment announced a surprise changeover of bank notes to curb currency trafficking. This hit Chad, which depends on food and fuel shipments from and through Nigeria.

President and thus constitute a new chapter in an historical and also more recently difficult. Abe, goes to Scoul. The Prime Minister may also be hoping that President Chun's visit will have a domestic political fall-out, as it would be taking place not long before the ruling Liberal Democratic Party decides whether set official foreign trip was to cratic Party decides whether soul, preceding even going to the U.S. Later his Government as its leader.

Nevertheless, Mr Nakasone's stock is currently on the rise, in the opinion of political analysts here. and through Nigeria.

# China plans boost to capital investment

CHINA is planning a \$10bn boost in fixed asset investment this year with the key aim of

improving energy and trans-port facilities. township near Pretoria.

Late on Tuesday, he announced that six Atteridge-ville schools were to be closed been set for new investment in capital construction, equipment renewal and technology transfers — a 27.7 per cent increase

Congress, Song Ping, head of China's state planning commis-The Atteridgeville children have been boycotting classes for sion, said the boost followed the success of measures adopted last year to control unplanned capital construction. Government has announced that all local level enterprises —
which have been blamed for
diverting scarce resources
away from priority projects —
will now have to deposit all

sentative councils.
On May 4, Mr Du Plessis
warned the Atteridgeville
children to return to their
classes by May 8 and to attend

released until the following year, a move designed to for the rest of the year.

Though the pupils went back to the six affected schools on further control such investment. schedule, they refused to enter classrooms and to be taught.

criticised by black community nology leaders, educationists and white cent). He said last year's target had blamed "forces of subversion" been outstripped by \$2.7bn, for the three-month boycott and said that these subversive forces had persisted with their intimidation and man

deported from the so-called independent black South African state of Transkei following a week of unrest on the campus of the University of Transkei. A fifth staff member, Prof Nico Closte, head of the problems of the prob the productive capacity of a large number of enterprises had not been put into regular use. He announced that a unified

in energy, transport Hong Kong's stock market rebounded yesterday in response to assurance given by Mr Zhao Ziyang, China's Prime Minister, on the future of the colony after 1997, David Dodwell reports from

David Dodwell reports from Hong Kong.

Share prices railled across the board, with the Hang Seng index ending the halfday session 25.25 points up, at 949.32. This follows an improvement of more than 15 points on Tuesday and brings to an end two weeks during which share prices have been depressed. depressed.

distribution system would be implemented between four power networks in the north, north east, east and central China. Improved power output would be concentrated on key enterprises and construction projects. China has set increased out-

put targets of 4 per cent for agriculture and 5 per cent for industry this year, almost the same as those set for last year,

Song said this year's target and a 4.6 per tent target for would be \$31bn for capital construction (up 28 per cent on 1983's target) and \$13.8bn for equipment renewal and technology transfer (up 21 per cent increase in industrial cent). song said that despite an almost 30 per cent increase in grain output last year, a 10.5 per cent increase in industrial output, a 19.4 per cent increase in trade volume and solid rises in personal incomes, China must be "soberly aware" of the problems in achieving its growth aims growth aims.

in importing technology, areas "The improvement of eco-which would be emphasised this nomic results is relatively slow year.

China's economic leaders have reported substantial economic growth in the past year, but office the state of the state still faces financial difficulties," he said. There was still widespread in-

a deficit of \$1.8bn.

Domestic receipts were \$57.70n, an increase of 11.7 per cent, and foreign loans totalied Domestic

# Tokyo expects visit from S. Korean president soon

official visit later this year, posibly early in September.

The visit is seen here as having considerable symbolic significance. It would be the first-ever by a South Korean President and thus constitute a new chapter in an historical form. significance. It would be the first-ever by a South Korean President and thus constitute a new chapter in an historical and also more recently difficult relationship.

Since assuming office Mr Details of President Chun's visit will most likely be worked out in July when the Japanese Foreign Minister, Mr Shintaro Abe, goes to Seoul.

The Prime Minister may also be the boning that President

At the same time, Japan has analysts here.

THE JAPANESE Government shown an active, if discreet, expects President Chun Doo interest in reducing tension on Hwan of South Korea to pay an the Korean Peninsula, Mr

# Australian unions in budget talks

BY MICHAEL THOMPSON-NOEL IN SYDNEY

AUSTRALIA'S Labor Government leader, Mr Andrew Peacock, ment agreed yesterday to set up a joint working party with the sell-out by the Government to union pressures."

The decision to involve the settled in accordance with the Unions (ACTU) to discuss proposed tax cuts and improved welfare payments planned for the August budget.

The move demonstrates continuing co-operation between Mr Bob Hawke's Government and the unions, and the strength of the 15-month-old pay and prices pact between the Australian Labor Party and ACTU. Mr Hawke is a former ACTU president.

A solont statement issued by the Treasury, Mr Paul Keating, and the impression that the Government was contemplating tax cuts totalling between A\$1.5bn (£40m and £35.bn (£40m and £360m).

Another indication of the current strength of the pay and meet over the next few weeks. A foint statement issued was

union pressures."

The decision to involve the

union in key talks on the "form and style" of budget tax cuts was announced by the

on wage claims, other than those settled in accordance with the machinery of centralised, indexed wage fixing.

Union sources formed the

White the

prices pact was shown yestorday in Bureau of Statistics agures that revealed that the number Hawke is a former ACTU president.

A joint statement issued yes—that revealed that the number terday said there was agreement allow the unions to play such a direct role in formulating budget strategy was bitterly attacked by the Opposition meet over the next few weeks.

A joint statement issued yes—that revealed that the number of working days lost because of meeted for lower and middle income earners. Employers will cent fewer than for the previous attacked by the Opposition mot be involved in the discus-

PREFERENCE SENSES NOTH SE COMMISSION VENTURE CAPITAL IN APPOINTS FIRE 22 MASSECURED \*SEE CAPTULE TO BUILD MADE DISTINCTIVE TON-AS YOU EVER LOADS THE FOR RURAL BUSINESS AT 927 COMES AT 677 WHITE DEALS WITH CITY PARTIESS?

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# Total capability in communications.

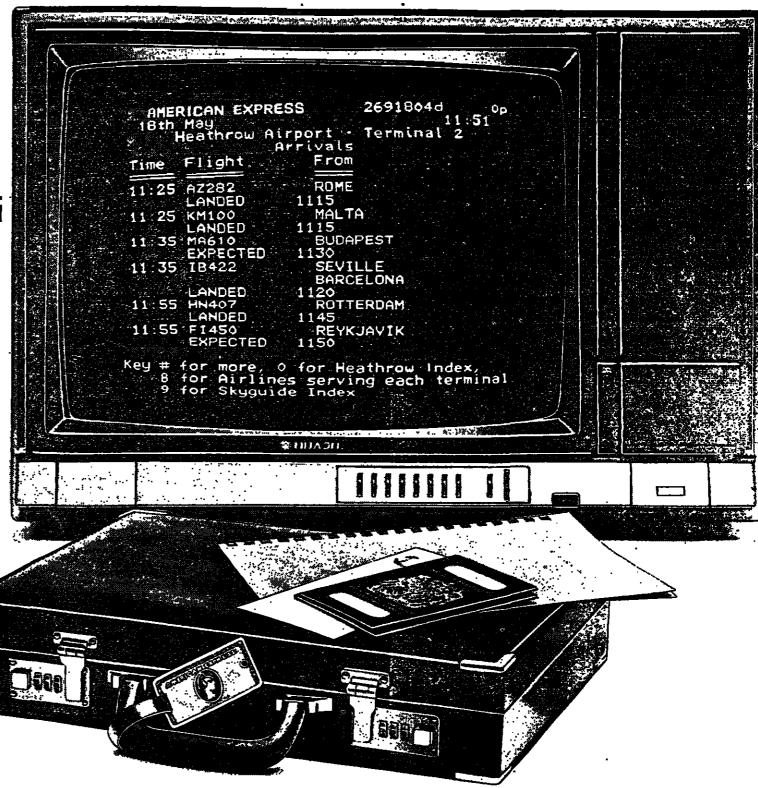
The technological revolution in direct marketing has begun and the National Networks division of British Telecom is busy providing the communications links that are vital to its progress.

"Off the screen" marketing is already in

being through Prestel.

In the Midlands, Homelink enables subscribers to do their shopping, their banking, to book holidays and pay bills without leaving their own firesides.

A key element in Homelink and other such developments is National Networks Packet SwitchStream (PSS) - which provides digital data transmission of the highest quality at a fraction of the cost of private leased lines.



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\* SkyGuide is the business name of American Express Flight Information | EXPERTISE Display Service. .

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SkyGuide block diagram: PSS data links provide the airport connections. PACKET SWITCHSTREAM PRESTEL Computer BRIGHTON

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# Bolivia tries to reconcile austerity with democracy

Zuazo of Bolivia has only to look out of the front window of his residence in La Paz to see the lamp-post, now preserved as a national monument, from which the mob hanged one of his predecessors in 1946.

Heads of state in his country -scene of 190 coups d'état-have never had an easy time of it. At present, Sr Siles's Govern-ment is digging in its heels against a hunger strike by a dozen trade union leaders who are threatening to fast to death unless the Government with-Ingasures

aws austerity acted last month. The Government was well aware that tripling the price of petrol and basic foods, devaluing the currency and abolishing subsidies on the prices of many basic goods would provoke a furious reaction from the trade unions. Within hours of the announce-

Within hours of the announcement the country was on gen-eral strike, called also to show the people's disgust with shortages of bread, eggs, meat, cooking oil and household gas, and to complain about inflation. Prices rose by 84 per cent in the first quarter of the year, and the annual rate is likely to be 400 per cent

The COB, the militant national trade union federation, regards itself now as the only body able and willing to defend the livelihoods of Bolivians.



the plummeting standard of living. Average national income per head is now barely \$400 a year, leaving hundreds of the pure of

thousands near starvation.

All the main Left-wing political parties are now in the Cabinet, since Sr Siles brought

the party of Vice-President Jaime Paz Zamora back into the

fold last month, and all have put their names to the latest recipe for austerity. The

MINISTER'S RESIGNATION REFUSED

MERCURY AMERICALL

President Hernán Sücs of Bolivia (left) was yesterday refusing to accept the resig-nation of Sr Flavio Machicado, the Finance Minister, writes

Hugh O'Shaughnessy.

Sr Machicado, one of the most experienced of the Bolivian ministers, offered to quit the Cabinet on Saturday to give President Siles a freer and in negotiating with the COB trade union confedera-tion which is taking indus-trial action against the Gov-

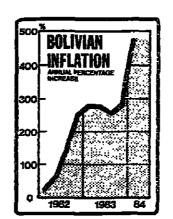
erument's austerity measures. Emergency discussions continued in Cabinet in La Paz yesterday as COB leaders started a hunger strike aimed at persuading the govern-ment to rescind the austerity measures decreed last month

Staff at the government-owned television station were also on hunger strike in protest against the dismissal of their director. Miners staged a peaceful sit-in at the station.

The measures have helped Bolyvia's floundering exporters. The devaluation of the Bolivian peso from 500 to the U.S. dollar to 2,000 has quadrupled the peso income of the metal mining industry, the country's main exporter. Comibol, the state mining body, had been receiv-ing from the Treasury only 500 pesos for every dollar it earned abroad, yet had to pay about 3,300 pesos on the parallel market for every dollar it needed to spend on imported

recipe for austerity. The Government maintains that the measures are necessary to reduce public spending and make possible the raising of new loans abroad and a renegotiation of Bolivia's \$4.5bn foreign debt, of which \$600m falls due this year. But it was the cost of bread and bus tickets, suddenly three times higher, that angered the unions and peasant associations.

government" which was elected with their support in 1982 after a series of corrupt and incom-petent military administrations. In the tin-mining district of Catavi, where each worker is supposed to be able to buy at a subsidised price at least 55 kg of meat a month, there has been no more than 1 kg each so far this year. The miners work in extraordinarily arduous condiextraordinarily arduous condi-tions to dig ore from run-down, often dangerous, installations at 13,000 feet above sea level. The main food for each miner's family this year has been a ration of 20 small bread rolls a



Catavi Housewives' Committee, said: "We are at a loss to know what to put in the cooking pot. Our children are malnourished and so are our husbands. No one can study or work properly in this situation. Yet all we hear from the bosses and the government are demands for more output."

With such deprivation and dis-content to cement their resolve. the union teeders seemed bound to carry out their threat to call an indefinite general strike. They want the austerity measures scrapped and money put into creating jobs and protecting the poor against price rises. unions and peasant associations. Sra Blanca Guzman Castro de The unions have even demanwould then be put to an un-They attacked the "traitor Arancibia, president of the ded that the central bank's gold precedentedly severe test.

for public works and that a unilateral moratorium on servicing the foreign debt be main-tained until Bolivia became able to pay; "in other words, until Hell freezes over," grumped one diplomat. Many foreign officials and bankers presently in La Paz are trying to stiffen the Goverament's determination to resist the demands.

Yet the unions have refrained from carrying out their strike threat because they, like the Government, want to try to stave off the alternative to the present democracy—yet another military coup. This would entail, if not the murder, torture and critic of Leftwireners then and exile of Left-wingers, then at least the exclusion from poli-

at least the exclusion from political life of all but a handful of officers and their civil'in associates on the Right.

As Sr Enrique Hurtado, the railway union leader, cautioned:

"The economic problems can be negotiated—a coup would be irreversible."

Meanwhile the union leaders, buddled in local aluaca blankets

huddled in local alpaca blankets and peering from under woollen hats, are slowly growing weaker. If they start to die, there will be martyrs to provide a new impetus for protest. The effectiveness of the Government's warning about the uniformed alternative, and the country's continued democracy.

# Military's candidate declared winner in Panama election

BY DAYID GARDNER IN MEXICO CITY

president, Sr Nicolas Ardito attacked a crowd of Arias sup-Barletta, has been declared the porters. winner of Panama's first national election in 16 variables. national election in 16 years despite opposition charges of fraud and intimidation.

Sr Barletta, chosen by the military-backed regime to head off a powerful opposition challenge from Dr Arnulfo Arias, the Right-wing populist who has been ousted from the presidency three times by the National Guard, was given a victory margin of 1,713 votes by the government-appointed electoral tribunal.

This slim margin contradicts opposition claims to have won by just under 10,000 votes, and was agreed after legal challenges to over a quarter of the estimated 630,000 votes cast on

May 6 were thrown out. Evidence collected by diplomats, journalists and indepen-dent observers at the elections shows that there is a prima facie case for investigating several of the challenges which would very likely prove deci-sive on such a close vote, and give a marginal victory to Dr

The decision to go ahead with the results from a manifestly flawed electoral process ten days after the polls opens up the possibility of a violent reaction from Dr Arias's support-ers, who had been warned to expect fraud.

Violent clashes took place outside the national legislature,

Tension in the streets of Panama has continued since then, although the two sides have so far been kept apart despite demonstrations and

counter-marches. Both sides instructed their militants to take to the streets and "defend the vote" once the results were announced. How-ever, the lack of leadership from the Arias coalition sug-gests the challenge to a Bar-letts victory, although violent, could be short-lived.

General Manuel Noriega, head of the 14,000-strong National Guard and the real arbiter of power in Panama, made clear last week that any attempt to foment civil disturbances would be swiftly re-

Nevertheless. Dr Arias's aides have been planning a general strike in view of the foreseeable decision in favour of Sr Barletta.

The tribunal's decision appears to ride roughshod over one of the key provisions of Panama's extraordinarily com-

Panama's extraordinarily com-plex electoral laws.

After votes are gublicly counted at polling stations, the results are entered onto official returns, copies of which are issued to each of the 14 parties involved in the election. The votes are then burnt.

These copies, on which the two main rival coalitions have where the vote was being col-layd, the day after the polls. One person was killed and 43 have equal legal validity to the wounded after heavily armed official returns. The tribunal, gunmen from the ruling Revolu-chose to ignore them.

# Hart predicts close race after primary victories

SENATOR Gary Hart put on a called "final Tuesday." burst of speed coming into the "I don't have a date, but I final furiong of this year's Democratic presidential race, easily winning Tuesday's primaries in Oregon and Nebraska.

The Columbia contents or time the convention convents of the convention convents of the convention convents.

The Colorado senator carried both states by 59 to 27 per cent over his main rival, former vicepresident Walter Mondale, according to nearly complete returns yesterday.

A jubilant Mr Hart said it

was his campaign that now had "the excitement and momen-tum" and predicted a "neck-and-neck horse race" for a majority of delegates at July's party convention in San Fran-

Mr Hart hopes that after a strong finish in the remaining the convention that only he can beat President Ronald Reagan

in November's election.

Mr Mondale said yesterday
that he still believed he would

gates for nomination by the time the convention convenes (on July 16)," Mr Mondale said. Mr Mondale said shortage of funds had obliged him virtually to abandon campaigning in Oregon and Nebraska and con-centrate his efforts instead on California, which votes in the biggest primary on June 5, alongside New Jersey, New Mexico, South Dakota and West Virginia.

Yor dela

ga August

MT 1.1

"It is dead even, but I expect to do well in California," Mr Mondale said yesterday. Most political analysis, however, expect Mr Hart to carry California would be wise to make a major effort in New Jersey if he is to win one more important state before the primaries are over. The latest unofficial figures

win the nomination, despite the dramatic recovery that Mr Hart 1,551 of the 1.967 delegates began with narrow victories in Chio and Indiana last week.

My Mondels however harded Mr Mondale, however, backed the Rev Jesse Jackson and 361 away from earlier predictions that he would have enough delegates remain to be selected to gates to win the nomination by attend the 3,933-member con-close of play on June 5, so-vention.

# Ontario may sell state groups to private sector

BY BERNARD SIMON IN TORONTO

GOVERNMENT Ontario, the province which take.

accounts for 38 per cent of There are 275 provincial Canada's gross national product, is to review the provincially-owned corporations with a view to rationalising their operations, including the possible sale of some to the

Mr Larry Grossman, the province's treasurer, announced the review in his budget speech. He said it would examine "instances where privatisation may better serve the public." A government official could not gramme.

of say how long the review would

agencies, boards and commissions in Ontario, but most of them are regulatory bodies without commercial activities. Among the most important commercial ventures are the the Liquor Control Board of Ontario, which handles the sale and transportation of liquor. and the Urban Transportation and Development Corporation, which manufactures urban which manufactures urban transport equipment and has an extensive research pro-

#### Costa Rica and Nicaragua sign border accord

PANAMA CITY — The foreign ministers of Costa Rica and Nicaragua have signed a six-point agreement aimed at reducing tension and armed conflict on their common border. After a day-long meeting on Tuesday sponsored by the four-nation Contadora group, foreign ministers Miguel d'Escoto of Nicaragua and Jose Gutlerrez of Costa Rica, agreed on a joint "commission of supervision and prevention" for border

inspections. The commission will also recommend solutions to problems between the two countries, and will include representatives from Costa Rica, Nicaragua and from each of the four Contadora countries

"This means the creation of a new mechanism to try to solve border problems that have been causing friction between Costa Rica and Nicaragua," Sr Gutierrez said.

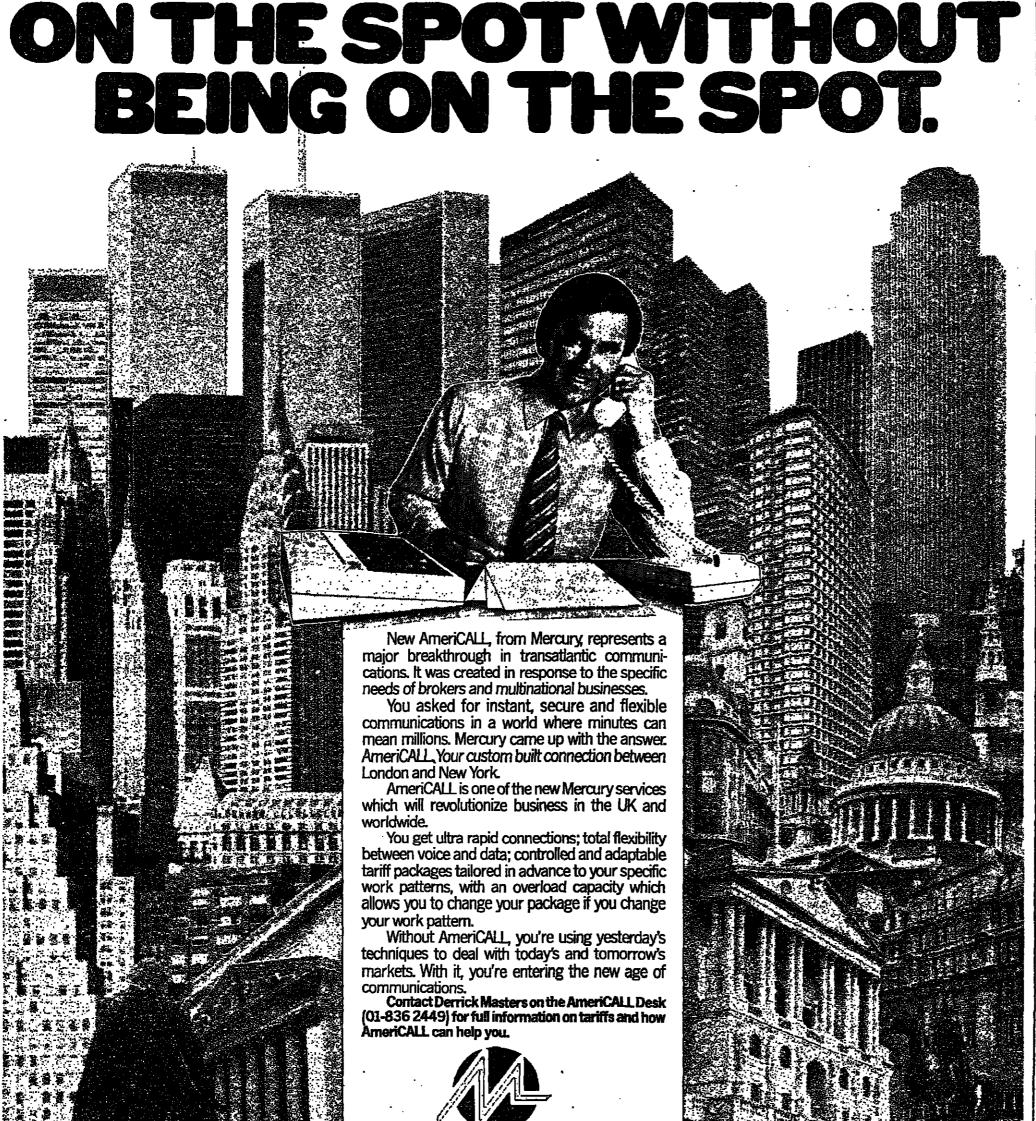
### Chilean capital shaken by 40 bomb blasts

By Mary Helen Spooner in Santiago

AT LEAST 40 bombs ex-ploded almost simultaneously in Santiago late on Tuesday, and at least another six bomb explosions occurred in three other Chilean cities, damaging buildings and provoking power shortages in same areas but causing no injuries The terrorists' targets in-cluded 11 bank offices, a station in Santiago's underground railway and electrical installations. The explosions occurred just hours after General Augusta Proceed's janta approved a controver-slal anti-terrorist law giving authorities wider powers to arrest and imprison suspected

terrorists.

The law lists 16 categories of terrorist activity, including "these who act as spolegists for terrorism."
The law has received harsh criticism from Chile's Roman



AT THE SPEED OF THOUGHT

# U.S. wine industry renews its campaign to stem imports

BY NANCY DUNNE IN WASHINGTON

THE AMERICAN wine industry is only temporary. and stem imports.

The Wine Equity Act, backed by vintners as a "reciprocity" which vintners say are awarded Bill to get more U.S. wine arbitrarily and unpredictably, admitted in overseas markets, making it impossible for them never won the support of the to establish steady markets.

The wine industry has gone back to the drawing board to produce an act so broadly based that the Administration will not

fight it.
For several weeks, producer representatives have been working on a new Bill with other formia Republican and a principal backer of the Wine Equity already threatened soyabean and maize exports to the EEC. Negotiators are reported to be considering a Bill which would mandate an investigation of wine imports under Section 301 of the Tariff Act of 1974.

If an investigation confirms the industries allegations of under the impose countervail-If an investigation confirms the industry's allegations of unfair subsidies, then the U.S. would file a subsidy petition under the General Agreement on Tariffs and Trade.

A spokesman for the American Wine Institute said Califormia vintners, which he represents, simply want fair access to markets abroad. Some of the producers' com-plaints were settled by a wine accord on oenological practices negotiated between the U.S. and the EEC last July and school led to be improveded scheduled to be implemented

The EEC has moved to further placate American vint-

is renewing its drive for legisla-tion to promote foreign sales plaint centres on the EEC requirement for import licences with each shipment of wine, which vintners say are awarded

Reagan Administration.

American grape growers are
Its opponents argued that it also backing a new line of
was incompatible with concessions granted under the Trade Commission to act against General Agreement on Tariffs imports. A complaint filed by and Trade (Gatt), and it has been slowly losing Congressional sponsors.

The wine industry has a sponsors and trade in the year was rejected in March, when the ITC ruled that the suit ought to have

had vintner participation.

The commission also said that no conclusive evidence could be found that European wines benefit improperly from Govern-ment subsidies to the detriment

Act, has prepared legislation to redefine U.S. trade law so that,

could then impose countervailing duties if a foreign govern-ment were found to be causing injury through subsidies in the U.S. market.

On the question of regulation, Europeans could argue that the U.S. is not completely without reproach. A maze of sometimes bizarre local laws have survived in many states since the days of prohibition.

In Missouri, for example, it is illegal to sell spirits by the measure or wine by the glass on

Sunday—unless it is New Year's U.S. winemakers say that while many domestic rules may be odd further placate American vint-ners by waiving duties on U.S. wines set above a minimum reference price. However, U.S. producers fear that the waiver

# Call for delay in new round of GATT talks

By Anthony McDermott in Gener

**DEVELOPING** nations meet ing in Geneva yesterday received a broadly sympathetic response to their plea that a new round of multilateral trade negotiations be put off until the outstanding business of the last round, the Tokyo round of 1979, is completed.

cil meeting, Uruguay argued that the international economle environment for trade was worsening "for develop-ing countries in general."

Previous rounds of talks almed at cutting back on only made conditions more difficult for the developing

world, it said. It specifically called on Gatt natious "to lift any measures (which) have the effect of restricting exports of the developing countries to their markets."

Urugnay also called on Gatt's leading nations to "exercise nimost restraint" in countervailing and anti-dump-ing procedures against pro-

ducts from developing countries. Mr Kazui Chiba. Japanese ambassador, said it was "distressing" that progress had not been adequate in the Gatt work programme estab-lished at the extraordinary

ministerial meeting of November, 1982. U.S. officials told the meeting that textile shipments from Third World nations to developed countries were up 38 per cent in the first quarter this year.

U.S. officials privately are known to be hostile to the Third World position as outlined by Hymenay.

lined by Uruguay.

#### Mitsubishi in bus pact with Turkish group

THE Mitsubishi Corporation of Japan, and Temsa, a subsidiary of the Sabanci industrial group, yesterday signed an agreement under which Temsa will distribute Mitsubishi vehicles in Turkey and manufacture Mitsubishi buses under licence there from 1985, David Barchard reports from Ankara.

Under the distribution agree ment, Temsa will import Turkish lira 3.5bn (£7.5m) worth of passenger cars, station wagons and other vehicles.

The licensing agreement whose value was not disclosed will enable Temsa to manufac-ture Mitsibishi 42-seater buses from 1985. Two thousand buses are to be produced, with an annual capacity of about 500-600.

Romanian nuclear order for Canada GE

Canadian General Electric Company has signed a C\$38m (£21m) contract with Ronenergo, the Romanian state owned power authority, to supply nuclear reactor fuelling equipment, the Canadian Gov-ernment said yesterday, AP-DJ reports from Ottawa.

The equipmet is to be delivered over the next four years. The order is part of agreements between Canada and Romania for th construction of two Canadian-designed nuclear power stations in Romania.

### Steel training centre

Voest-Alpine, Austria's state-owned steel and engineering concern has won a Sch 1bn (£39m) order from Llibya to supply a training centre at Libya's Misurata iron and steel complex, Reuter reports from

Vienna.

The order was agreed at a recent meeting of the joint Austrian-Libyan commission.

# **Ericsson wins Mexican** telephone exchange order

BY DAVID BROWN IN STOCKHOLM

EKICSSON, the Swedish tele-communications and informa-tion systems group, has won an is to supply its digital telephone SKr240m (£21m) order to sup-exchange system to Mozamply AXE digital telephone ex- bique, James Buxton writes changes to the Mexican state from Rome.
telephone company, Telephone Company, Telephone telephone company, Telefonos

local and transit exchanges as well as extensions to existing capacity. will give the country 130,000 new lines and will be filled by Ericsson's majority owned Mexican subsidiary, Teleindustria Ericsson.

Teleindustria Eriesson.

Most of the equipment will be manufactured in Mexico. and will come into service in one year. Eriesson already has 300,000 AXE lines on order for delivery to Mexico this year and next, as well as 72,000 lines in service.

telecommunication equipment turnkey basis over five years.

ERICSSON, the Swedish tele- maker, GTE of the U.S., and

de Mexico.

The order, which involves 14 local and transit exchanges as problem as a stantians of a suiting the course, worth 1890h (536m), is the first export order for Protel which is a second local and transit exchanges as generation electronic exchange

The group has installed or has on order a total of 10m AXE lines in 50 countries.

It in the group has installed or has on order a total of 10m AXE lines in 50 countries.

It in the initial transmission system are transmission system. AXE lines in 50 countries.

Transmission system, power supply and training of local personnel. The telecommunications system will be installed on a Import relief pleas and trade practice complaints are flooding in, Nancy Dunne writes

# U.S. business besieging ITC, says chairman

MR ALFRED ECKES, chairman determining if, in fact, an in-of the U.S. International Trade Commission (ITC) complains dustry has been injured by im-ports and by recommending that his agency is under siege.

American business interests, led by the troubled steel industry, have flooded the commis-sion with petitions for import relief and complaints of unfair trade practices this year. The heavy caseload has prompted Mr Eckes to go to Congress in February to plead for more funding for his hard-pressed

The ITC was created 67 years ago as an independent fact-finding agency to assist both Congress and the White House. Over the years it acquired quasi-The President can set aside ITC cases which deal with injury to domestic industries

caused by imports. But the ITC's rulings on unfair trade practices are usually outside the review of the Administration. Its commissioners, says Mr Eckes, are more like judges who

what relief ought to be offered. It has before it requests by steel manufacturers, who are

seeking "escape clause" relief from foreign imports. The cases are due for judgment this summer, and if the ITC passes steel import quota recommendations will be under heavy pressure to uphold them from various interests during the heat of campaign battle.

The car industry attempted the same strategy in 1980. How-ever, just days before the elec-tion, the ITC determined that the industry's problems stemmed from high interest rates rather than imports. As a former history professor,

Mr Eckes views U.S. trade prob-iems dispassionately, careful to avoid politics, partisanship and rescriptions. He says that as an academic

Its commissioners, says Mr
Eckes, are more like indges who
can evaluate issues based on
their merits without regard to
political pressure. They serve
nine-year terms and no more
than three of the total six can
be appointed from one party.
"The greatest pressure we face
is the pressure of being right, because we are reviewed by the
courts, and the judge will tell
us if we've been arbitrary and
capricious," says Mr Eckes.
The ITC plays a key role in
implementing trade law by

He says that as an academic to provide quick solutions, but out in "the real
the has discovered that world "he has discovered that the colonil trade pattern this country had with Great Britain in the 18th century."

Clearly, though, Mr Eckes is on the trade balance affects 25,000 jobs. It galls him that the U.S. is exporting increasingly more primary pro
The greatest pressure we face is the pressure of being right, because we are reviewed by the constellation of political forces."

Clearly, though, Mr Eckes is on the colonial trade pattern this country had with Great Britain in the 18th century."

Many of the older industrialiked countries are becoming having to downth the colonial trade pattern this country had with Great Britain in the 18th century."

Many of the older industrialiked countries are becoming have a gricultural exporters, he says, pointing out that Europe affects 25,000 jobs. It galls him that the U.S. is exporting incountries and the colonial trade pattern this countries are becoming in the agricultural exporters have a countries are becoming the countries are becoming in the



Mr Alfred Eckes

ducts and importing more manufactured goods.

the U.S. — not Wedgewood China, not Scotch whisky, not cars. It's petroleum, and our second leading import from Britain was silver bullion."

Steadfastly resisting propos-ing solutions, he states and remajor world trade problem. "The great dilemma is how

do you integrate the countries of Asia with their state-of-the-art factories, highly-disciplined labour forces, cheap labour and product costs into a relatively open international economy in which tariff levels are low?

"In the older industrialised occurries, there are high levels of unemployment, especially in sectors where they simply have not invested adequately over the years in the new technologies, and there are antiquated work rules and high labour rosts."

What has emerged, he says, on an od hoc basis is various types of voluntary or negotiated restraints, a trend he believes

plaints, he emphasises, is to a large extent justified because during the recession many Governments and companies resorted to "a variety of praclices that are unfair under international codes."

It is particularly a problem with the le heavily-indebted lesser-developed. countries which are "inclined to under-sell just to gain foreign exchange."

However, the chairman seems particularly adverse to granting relief which becomes perman-

ent.
"The great challenge is to give only temporary protection where the law and facts war-rant, so that an industry can, in fact, adjust to orderly competi-Meanwhile, he says, older U.S.

industry must modernise.

"I really don't believe, myself, that this nation is going to be a nation of hamburger stands. Chinese restaurants, laundries, banks and computer operators. I think we have to have some sort of manufacturing sector.

The ITC can assist in that effort with the expertise de-veloped by its industry analysts, who study and report on compe-titive conditions and trade.

The commission will not provide relief each time a domestic industry wants it. Mr Eckes says. "That is not our duty.

**British hotel** group joins **Hong Kong** venture

By David Dodwell in Hong Kong

GRANDMET Internatio / 11 Services, the wholly-owned subsidiary of Grand Metropolitan, the British hotels, brewing, foods and casinos group, has teamed up with Hong Kong's Fung Ping Fan group to mount joint ventures in Hong Kong and China Kong and China.

Contracts won in the first two months of operation includes management of the Habin Hotel in Zhanjiang, on the South China coast near Hainan Island, which is being enlarged and refurbished with a HK\$111m (£10m) syndicated loan headed by the Hongkong and Shanghai Banking Corpora-

In Hong Kong, joint ventures include an industrial catering contract for the recently-completed Citicorp headquarters. Mr Philip Morley, who heads Grandmet International Services in Hong Kong, said yesterday that three joint-venture companies have been formed with Fung Ping Fan, a long-established private trading group with extensive experience

of business in China. These are GF International Services (HK), GF International Services (China) and GF Property Services. Con-tracts signed in the first months of operation will generate turn-over of £3m a year.

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MANAGEMENT AMIDST DIVERSIFICATION

# **MULTINATIONAL TRADE ORGANISER IN** A HIGH-TECH WORLD

Isao Yonekura, President, C. Itoh & Co., Ltd.

By Geoffrey Murray

is now readily recognised in the global business community. It is commonly translated into English as "general trading company". But this no longer really conveys the true scope of the activities of the nine leading sogo shosha, who have played a key role in Japan's postwar emergence as an economic and trading giant. The nine currently handle about 60 percent of Japan's imports and halfits exports. This has been their traditional role. But, as the business environment has undergone drastic changes, the trading firms have diversified in innumerable ways. They have become truly multinational. Isao Yonekura, President of C. Itoh, defines the sogo shosha role today as "making possible the smooth international movement of resources and in designing new projects and new enterprises. The shosha have the means to bring together and organise enterprises, materials, technology, personnel, communications and funds necessary to carry out business enterprises and projects on a global scale". C. Itoh currently has an annual turnover in excess of £40,000 million from the activities of only about 10,000 staff in Japan and some 90 other countries. It has come a long way from its roots as a textile sale company founded in 1858.

Murray: How would you describe the business environment in which you now have to operate? Yonekura: It has taken the world economy a long time to recover from the 1973 oil shock, but it seems the period of adjustment is now completed. One result, however. is that the era of high economic growth is definitely over. There is a popular saying in Japan that the age of the "heavy, thick, long and big" is over and we are now coming into the age of the "light, thin, short and small". In other words, we are moving away from heavy industrial activities based on bulky raw materials like coal and iron ore into areas based on high technology, such as electronics, ceramics, biotechnology and new materials. The sogo shosha traditionally gained their profit from dealing in the heavy. thick, etc. But the relative weight of these activities in our current business is declining. This is one of the biggest changes that has taken place in the business environment for us. I'm not suggesting the "heavy" business will disappear. We still need basic materials, and the handling of these will remain a major pillar of our business. But it is also true that if you try to maintain the status quo you

will eventually disappear. So there have to be extremely active measures to move in the direction that society towards the high technology sector.

"Winter Of The Sogo Shosha"

Murray: There is a popular expression in Japan nowadays, "sogo shosha fuyu no jidai", meaning the trading companies are entering their winter...that they are doomed to inevitable decline as business needs change. I'm sure you don't agree with that sentiment? Yonekura: Not at all; I think the need for the sogo shosha will actually

dealing in business on a worldwide scale are phenomena peculiar to Japan, although some countries are now trying to adopt a similar approach. In discussing the future of the sogo shosha, we have to consider the future of Japan itself...what Japan has to do in order to maintain its prosperity and the current high standard of living enjoyed by its people. Basically, Japan can only prosper in an environment of free trade and peace. It has to ensure these conditions through economic cooperation, technical transfers and the enlargement of mutual trade. And this is directly related to the role of the sogo shosha. Our role can be summed up in four ways: (1) marketing, finding out what we can buy from and sell to every country in the world: (2) merchandising, or the selection of products suited to each market; (3) logistics, the methods of moving products around the world; and (4) financing assistance for importers and exporters. I could cite the example of economic cooperation with developing countries, where we can provide them with the financing and technical skills necessary to build up a social infrastructure. Many

increase in the future. Trading houses



countries are suffering from accumulated debts and need counter or harter trade in order to cope. We can come into the picture here as organisers of such trade, and, in fact, we have been asked by many American and European companies to help them with this problem. So, although there is admittedly talk of the sogo shosha facing their winter, I think they actually have a great many new roles to play. Actually, you could say we are always in a winter age because the environment is so competitive and profits are small compared to sales. We always have to be thinking up something new to do to keep one step in front of the competition. We have always operated in a keenly competitive market, where our only assets are brains and ingenuity.

"The Multinational Role is Growing"

Murray: Increasingly you are operating in a multinational role totally removed from the Japanese environment. I am thinking of your activities in offshore trade and in the organising of international consorti-

ums for major construction Yonekura: Yes, I think many people have an image

handling the import of raw materials and export of finished products for Japanese companies. In fact, we have been involved in third country trade for many decades and this aspect is growing, especially with developing countries seeking new foreign markets for their products. The same applies to overseas industrial and construction projects. One example is our involvement in a Middle East construction consortium, where we brought together a South Korean construction company and advanced Italian technology with

great success. Another case

involves the construction of an LPG plant in the Middle East. The basic technology was provided by an American chemical company, and we believed the Middle East country concerned arrange the necessary financing, with the end product mainly intended for Japan. I see this type of organising developing more in the future.

Murray: Another aspect of increasing importance is that the sogo shosha are no longer just handling other people's products, but are developing a great many of their own. C. Itoh, for example, is very active in electronics. Just how important is this

Yonekura: In fiscal 1983 (ending March 31, 1984), our two electronics divisions had total sales of 450 billion Yen (£1,400 million). We also have 18 electronics subsidiaries in Japan, Europe and the United States, which contributed another 250 hillion Yen (£780 million). Our aim is to push total sales up to one trillion Yen (£3,100 million) by fiscal 1985. We have been in the electronics business for the past 10 years, and have now gained considerable expertise in a wide range of product categories, such as integrated circuits, office automation equipment, robots and mechatronics.

The electronics group is a major pillar of our business, generating substantial profit. Each subsidiary specialises in a particular product, the head office works out ba strategies and develops the necessary R and D capability. We are by no means merely an agent of other manufacturers, but have them produce hardware to our specifications for sale under the C. Itoh brand name. Another important area is our tie-up with the American Hughes Aircraft Corporation for space satellite development. We see this as a very important business in the near future. For example, the Japanese banks are keenly interested in development of a satellite that would give them guaranteed communications in the event of a major disaster like an earthquake plunging land communications into

#### "Importance Of **Biotechnology And New** Materials"

Murray: What about your activities in other high tech areas like biotechnology and new materials? Yonekura: We have quite a lot of

contracts in both areas now, but they have not yet come to the stage of generating big profit like electronics. Last year, we established a "New Technology Department" to watch developments in the fields of biotechnology (pharmaceuticals, medicine and seeds), and new materials (alloys, compound materials and ceramics). In biotechnology, we acquired an equity share in an American company, Integrated Genetics, Inc., which has developed a medicine to dissolve blood clots. We also made a capital investment in Repligen Corporation, a foods-related American biotechnology firm, whose "super protein" product we want to introduce in Japan. We are closely watching other such developments in Europe and the United States.

Murray: To sum up, how would you describe your basic business Yonekura: The sogo shosha have

to become enterprises effectively providing a comprehensive range of goods and services on a worldwide basis, utilising skills as a trader, investor and developer in harness with the latest technology and best communications and data processing systems. There are two Japanese proverbs which I constantly repeat to my staff to govern their activities. It's hard to translate proverbs into another language at times, but in essence the ideas are that "poverty is a stranger to industry", and "to merely maintain the status quo is to

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# **UK NEWS**

# British Airways starts search to replace fleet of TriStars

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

airliners with a view to possibly buying some in the later 1980s as replacements for its ageing fleet of Lockheed three engined TriStars.

The two types now being studied are the U.S. Boeing twin-engined "extended-range" 767, and the Euro-pean Airbus A-310-300, also an extended range aircraft.

A technical team from British Airways, headed by Mr A. Cumming, engineering director, is visiting Airbus Industrie's beadquarters in Toulouse this week, and is going to visit Boeing later this summer.

The aim of these talks is to disformation that further discussions. including such matters as price and delivery dates, would be held, be-

needs, replacing smaller ageing Tri-dents and One-Elevens with Boeing sidered a long life by airline stan-737s and 757s.

Now, with 17 ageing long-range TriStars in its fleet (some of them have been in service since the early 1970s), the airline recognises the need to consider long-range equipment replacements.

There is no question of replacing the 26 Jumbo 747s, which will be the mainstay of the long-range fleet for many years to come.

But there are many long-haul routes, such as those to the Middle cover precisely what each aircraft can do. It is on the basis of that inover 400 passengers each) are too large, and it is on those routes the three-engined TriStars have been

BRITISH AIRWAYS has begun a study of medium to long-range jet that hitherto it has concentrated on jet, perhaps in 1985-86, the TriStars airliners with a view to possibly settling its big short-haul fleet will be approaching in some cases

Moreover, because the TriStars are now no longer in production by Lockheed of the U.S., the cost of spares is rising rapidly.

The two new aircraft now being studied are regarded by many air lines as ideal for long routes with low traffic densities. Both the Boeing 767 ER and the A-310-300 seat around 200 passengers, with a maximum range of over 5,000 miles.

They can be used non-stop bebi, New Delhi and other U.S., Middle Eastern and African cities, where long-range and non-stop performance is important but where

# Airbus order for Rolls-Royce

BY OUR AEROSPACE CORRESPONDENT

THE NEW A-320 European Airbus be offered worldwide with the V- the A-320 and the McDonnell Dougwill use the new V-2500 internation- 2500 from the start. This means las MD-80. al aero-engine now being developed at a cost of £750m by Rolls-Royce together with Pratt & Whitney and

An agreement to this effect was signed in Toulouse on Tuesday be-tween Airbus Industrie, builder of the A-320, and International Aero-Engines, the group set up by Rolls-Royce and its partners to build the

The pact provides for the A-320 to

that customers for the aircraft will

The V-2500 will be offered to airwill allow the engine to be offered in a range of new and existing air-

The higher thrust engine will suit Japan Aero-Engines.

The lower rating will be suitable be offered a choice between the V-2500 and its rival, the Franco-U.S. and any future aircraft that Boeing (Snecma-General Electric) CFM- may produce in the short-range category. Eventual growth to 27,000 lbs thrust is also planned.

lines in two power ratings - 25,000 In addition to Rolls-Royce and ib , of thrust and 23,000 lb , which will allow the engine to be offered volved on the V-2500 include Fiat Aviazone of Italy, Motoren und Tur-binen Union of West Germany and

# Health-care industry 'faces upheaval'

BY DAVID FISHLOCK, SCIENCE EDITOR

THE KIND of "technological dis- generate long-term economic value continuity" which upset the electronics industry between 1955 and 1975, when the transistor replaced the vacuum valve, was beginning to affect the health-care industry, a McKinsey consultant warned Biotech 84, the international biotechnology conference at Wembley,

Mr Richard Barker forecast that the upheaval would spread as biotechnology "acquires progressively more powerful tools."

The companies which survived the biotechnology changes successfully would be those which re-

One was to set a technology strategy in terms of a balanced portfolio of projects "which will

an acceptable cash flow, and have a manageable risk profile.

Another was to establish busi-ness operations which included a system "that delivers new products elficiently to the market, while capturing a maximum share of the economic value for the venture.

The third was to shape a new organisation which encouraged idea champions and supported and managed them well.

McKinsey's experience in advis ing companies "across the biotech-nology spectrum" was that both the new biotechnology firms and new technology units within established companies needed to address these three issues now, if they were to survive and flourish, Mr Barker

# Coventry asks for assisted area status

BUSINESS, trade unions and local authorities in Coventry and Warwickshire have united to urge assisted area status by the Government for the 480,000 people who live

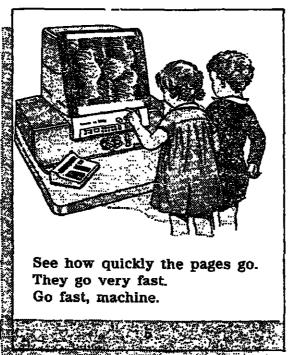
A submission to the Governmen published this week highlights "the extent of economic and social devastation" experienced over the last few years. It warns: "There are serious and potentially dangerous so-cial problems in the area, caused partly by economic decline.

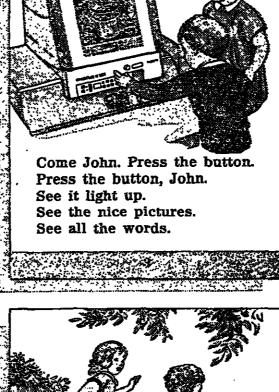
The report says that the subre-gions, highly reliant on industry, saw manufacturing employment al-most halved - the loss of 53,000 jobs - in the period 1974 to 1982.













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# Every month 1,000 companies go bust. You can't always blame the economy.

According to a recent report in a financial newspaper, companies go to the wall for all manner of reasons.

In many cases the economy has little to do with it.

Those popular whipping boys, the Government and the unions, don't even get a mention. Nor should we automatically point the finger at the EEC or the microchip.

For the most part, the bald truth is that when companies get into trouble they have only themselves to blame.

Mismanagement of stocks. Lack of capital. Setting up in the wrong location. Lack of trust and communication between managements and their accountants. Too rapid and under-researched expansion. Old-fashioned production techniques. And so on.

The same blunders crop up time and again.

How do level-headed, hard-working businessmen get themselves into such a jam?

#### HOW MISTAKES ARE MADE.

In our experience, it's not just that manage-

Or the information is in the wrong form. Or it's in the wrong place.

Blocking

What this calls for, we believe, is nothing less than a root and branch reorganisation of working procedures.

And a lot of companies agree with us.

Over 200 of them in Britain are already using Hewlett-Packard office systems to improve their productivity.

Be under no illusions. This goes much further than a computer for the accounts department and a word processor for your secretary.

It's a way of making available at a moment's notice every scrap of information you need to make decisions.

#### A BETTER WAY OF WORKING.

We'll provide you with the means to create, revise, store, print, retrieve and distribute letters, reports, mailing lists, graphs and charts without moving from a desk or lifting a telephone.

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Effectively, almost every task your staff perform can be speeded up.

#### WHERE DO YOU START?

First you have to decide what needs to be done. And that depends on your type of business, the number of people you employ and how many com-

(Incidentally, Hewlett-Packard computers are compatible with other makes of computer, so we can usually incorporate those you are currently using into our system.) .

Initially, we like to explain in general terms the service we provide.

We'll then invite you to our international headquarters in Berkshire to discuss specific applications and see all our products in action.

> It's much more than a demonstration. Our own business procedure is built around an Office Automation System, enabling us to test everything we make in a real working environment.

> > (Not the case with all our competitors. They don't always practise what they preach.)

Next we like to spend two or three days looking at the way you

> work, studying your office layout and talking to your staff.

Up to this point it won't have cost you a penny.

If you wish to take things further, we'll carry out more studies and present our findings in the form of an analysis report. In this report we commit ourselves

to assessing both the short-term and longterm benefits your company will derive from employing Hewlett-Packard.

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We have training and support personnel in 25 service centres in Britain. They are on call twenty-four hours a day, seven days a week.

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ments make the wrong decisions. Increasingly they are making decisions too late. Usually because they are short of information. puters you have already.

BRITAIN'S electricity and coal in- nental Europe which wants immedustries are to co-operate in a £25m diate steps to reduce pollution from pilot scheme aimed at eliminating existing fossil-fired power stations pollution from coal-fired power sta-

The money is to be spent on an experimental 80 megawatt power station at Grimesthorpe, Yorkshire, which burns coal in a pressurised fluid bed boiler, as opposed to the conventional form of combustion. In fluidised bed combustion, the

fuel is burned on a turbulent redhot bed of hime or sand, which traps many of the coal's impurities which would otherwise be released into the atmosphere.

They include sulphur dioxide and nitrogen oxides, alleged causes of "acid rain", which has been damaging forests and lakes in Scandinavia and on the European continent. The Grimesthorpe programme is unlikely to satisfy the environmenunlikely to satisfy the environmentalist lobby in Britain and in conticular carried out there over the past nine

in the UK

Both Mr Ian MacGregor, the National Coal Board (NCB) chairman, and Sir Walter Marshall, chairman of the Central Electricity Generating Board (CEGB), argue that such steps, in addition to raising the cost of electricity, are premature since scientists have still to verify the link between power stations and the ecological damage attributed to acid rain.

The NCB and CEGB are also jointly funding a C5m independent research programme into the causes of acid rain to be conducted by senior scientists from the Royal Societies of Britain, Norway and

The new initiative at Grimes-

years, under the auspices of the International Energy Agency, by the U.S. UK and West Germany.

As well as continuing research into environmental matters, the new NCB/CEGB programme is expected to see whether the plant's electrical output can be raised by using the gases from coal to drive a turbine, in addition to the main tarbine driven by steam. This would greatly increase the efficiency with which the coal is converted into power and improve the economics of coal-fired

electricity.
The plant has already demonstrated that 90 per cent or more of the coal's sulphur content can be retained, while the nitrogen oxide levels are well below the standards of the U.S. Environmental Protection

Agency.
The joint NCB/CEGB project at

# ICL and AT&T will link network service

BY JASON CRISP

ICL, THE LARGEST British-owned computer company, and American Telephone and Telegraph, the U.S. communications giant, are to co-operate in the provision of value added network services.

Value-added petwork services are one of the fastest growing and most important areas in computers and communications. They provide any extra service on telecommunications networks, ranging from a simple answering service to electronic

banking.
ICL is building its communications network for such services in Britain by leasing telephone lines from British Telecom. The company is now to buy a range of equipment for the network from AT&T International, the company's overseas

ICL will link its network to AT&T's network in the U.S., Net 1000. The two companies hope multinationals will use the networks for services between the two

The first major use for ICL's network will be to enable members of the Article Numbers Association to communicate with each other elec-

It means major retailers and sup-pliers will be able to send orders, in-munications Act.

voices and credit notes to each oth er electronically via the network ICL hopes its service will cut posta

costs dramatically.
ICL's network will use the Open stems International Standard (OSI). It means that customers with equipment from companies backing that standard will be readily con-

nected to the network.

The ICL-AT&T link brings the computer company into strong competition with IBM, the world's largest computer group. IBM is excted to be a major force in valueadded network services worldwide. It is also in a very strong position in Britain and has been in talks with

Sir Michael Edwardes, chairman of ICL said: "ICL and AT&T believe the introduction of this network will provide additional impetus to OSI acceptance. It will stimulate the UK network market as ICL and AT&T combine their skills in the electronic movement, management and prosing of information."

The British Government has opened up the market for valueadded network services in Britain as part of the general liberalisation of telecommunications which stemmed from the 1981 Telecom-

# Racal to hold down mobile phone charges By Geoffrey Charlish and Jason Crisp

RACAL'S charges for its new cellu-lar radio mobile telephone service, to be launched early next year, are to be substantially lower than expected. But the company is taking a more cautious view of the market and expects to sell about 10,000 sys-

tems in the first year. Racal-Vodafone, its cellular radio subsidiary, announced that the mobile telephone service will cost £83.50 a month (£762 a year). This is significantly less than existing radio telephones services and is less than half the price predicted by a leading market research company. Racal-Vodafone is one of two cellular radio systems licensed by the Government. The other is an equally-owned joint venture between British Telecom and Securicor -TSCR - which has not yet an-

nounced its pricing. The Racal announcement will put ressure on TSCR to keep its prices low. British Telecom and Securicor announced this week that they were buying Japanese mobile radios for their cellular system. Both companies are buying from NEC, the leading Japanese supplier of mobile radio equipment.

# **Computer** claims cause complaints

By Fecna McEwan

THE UK may boast the highest home computer operation in the world but, when it comes to the advertising of that market, there's little to shout about except foul play.

For the first time advertisers of computers for the home, including software and hardware, have catabulted into the top end of the table of offenders compiled by the Advertising Standards Au-thority, the industry watchdog. Of the 400 complaints received last year by the ASA - that is 5 per cent of its total number - 69 were upheld, placing the sector fifth behind car and car accessories, holidays, travel and finan-cial advertising. "A development we now view with some concern,"

we now view with some content, says the authority in its annual report to be published next week. Furious growth of the market has caused chaos and confusion has caused chaos and confusion in some advertising quarters producing, the authority says, some "ambiguous," "recklessly misleading" and "downright de-ceptive" advertising that give the industry a bad name. Today's advertisers, says the latest ASA case report, range from "the large and well-known computer manufacturers and marketers to the bright lad who devises saleable programmes." The report suggests that much software and

peripheral accessory develop-ments appear not unlike a 19th century cottage industry.

Complaints come in all forms. "Sharp proudly announce the computer than can eat breakcomputer than can eat break-fast," which one complainant challenged, or the Apple ad which suggested "the busi-nessman could have a natural language dialogue with his com-puter." The complainant said be didn't know they could talk yet. held on grounds of humorous li-

advertisers unable to supply the volume of goods to meet the re-sponse to their ads, hardware not elivered in the statutory 28 days, and advertisers who offered hardware and peripheral accessories that had never been through the development stage.

# Monsanto plans £35m UK microchip venture

is to invest £35m in the UK in a research and manufacturing plant to make silicon wafers for the semiconductor industry.

Monsanto is one of the world's largest suppliers of silicon, the colmaterial used in microchips. Earlier this year one of its major competitors Shin-Etsu Handotai of Japan said it would spend £30m building a silicon wafer plant in Livingston,

Both companies have said they are building the plants in the UK because of the rapid growth in microchip production here. A number of overseas companies already have, or are building, semiconduc tor plants in Britain, including National Semiconductor, NEC, Philips

group, announced yesterday that it sey, GEC, and Ferranti. Monsanto conductor market and rising to estimates the UK accounts for \$750m in five years. This compares about 35 per cent of European mic-rochip production.

Microchip companies in the UK have had to import their silicon needs. The main suppliers are Wacker in West Germany, Monsanto itself and Dynamite Nobel in Ita-

The British investment by Monsanto is to be followed by new plants in Japan and South Korea. All three are expected to go into production next year. Monsanto has already invested £250m in plant and equipment to make silicon wafers in the past five years, and has two plants in the U.S. and one in Kuala Lumpur, Malaysia.

Monsanto expects silicon sales to Mullard) and Motorola UK micro- be over \$200m this year, benefiting ities.

MONSANTO, the U.S. chemicals chip producers include Inmos, Ples- from the current boom in the semiwith Monsanto's total turnover last year of \$6.3bn. The company claims to be the largest producer of silicon

> The new Monsanto plant will be built on a greenfield site at Milton Keynes and will employ 130 people rising to 400 by 1990. Initially the company will clean, polish and check silicon wafers imported from other plants. Eventually the UK plant is expected to grow the very pure silicon crystals needed to make the wafers.

The Monsanto research facility

We've got to give British compa

nies a chance to rise up the learning curve," said Mr Ian Wood, head of

the Aberdeen based John Wood

The new organisation would not

be pressing for measures as strong

as those of Norway or Canada to en-

group of offshore service compa-

# BA says it will accept competition

en

NATE:

By Michael Donne

BRITISH AIRWAYS remains in favour of competition on UK internal and international air routes, but only where this results in an overall strengthening of total UK air transport effort.

Where such competition results in a weakening of that effort, by dissipating the strengths and resources of the UK airlines, it is undesirable.

This theme emerges from the British Airways' response to a re-quest from the Civil Aviation Authority (CAA) for further comments which is to be established in the UK is expected to work with Cambridge, Oxford and London universities. questionnaire, and sought addition-al opinions.

is a major asset to the UK. It rejects independent airlines' claims that its strength creates an "imbalance" in the UK airline industry, and it also rejects arguments that some of its routes should be taken from it and given to British Caledonian and

BA flatly tells the Civil Aviation Authority that it is wrong on some of the points it makes in its interim ent of the UK civil aviation

To speak of competitive imbal-ance implies that there should be some state of balance, and that to achieve it, some kind of levelling is desirable. The arguments for this have not been made out. The actual evidence is that ECal and other UK airlines have not been inhibited

from considerable growth in recent

"British Airways is not against solutions which are founded on the benefits of competition, where such

solutions are appropriate.

"We are against a policy which proposes the distribution of competitive opportunities to other airlines merely for the purposes of encouraging such airlines to grow at the expense of British Airways.

Short Brothers, the Beliast-based aircraft manufacturer, has

set up with a syndicate of London banks a £25m revolving fund to enable airlines to buy more easily its Type 360 36-seat commuter airliner.

# Offshore pressure group set up trightened of competition. BA argues that its current powerful position in world civil aviation in world the live it rejects.

Dr Dickson Mabon, the former

rently account for 2-3 per cent of the oil companies.

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

A PRESSURE GROUP has been estimated at over £100bn a year in cle of companies - most of them formed to urge the Government to the 1990s. They estimate that Brit- from the U.S. - which have formed encourage greater British content ish offshore technology exports cur- close working relationships with

in offshore technology. BRIT, the British indigenous technology group, held its first meeting in Edinburgh with an initial membership of 45 companies, and announced plans to submit a 24-point proposal to the Government calling for a strengthening of the licensing arrangement for off- ment work given out by the licen-

The group want indigenous companies to make a greater impact ex-porting to a world offshore market to break into the so-called inner cir-shore development, he added.

try into the U.S. should be passed

An immigration Bill which in-

cludes a visa waiver section is due

been delayed for at least two years

and has been in gestation for much longer than that. Rows over the

flood of Mexican immigrants have

next month.

Labour energy minister, who joined the Social Democratic Party, and is the chairman of BRIT said: "We want very specific undertakings about the research and develop

BRIT officials made clear that

cerned that the Bill should be will be given visa-free entry into the

passed as soon as possible. Mrs U.S. as an experiment. If the sys-

U.S. prepares for visa-free entry

MUCH DELAYED legislation Donna Tuttle, Under-Secretary for tem works - and that means if which will give the British and Travel and Tourism, said in Seattle some other nationals visa-free en- yesterday that the present visa requirements were a major obstacle to increasing tourist traffic to the

Tourism in the U.S. already has to be heard in June. The Bill has enough problems with the very been delayed for at least two years high value of the dollar against most major currencies.

Under the new Bill it is expected that Britain, along with countries complicated its passage. like West Germany, Japan, Austra-U.S. tourism officials are con-lia and some Scandinavian nations,

those countries do not send too many unwelcome visitors - it will be extended to a much larger range of countries.

Although Americans have the right to enter many major countries in the world, including Britain, without visas, the U.S. preoccupation with illegal immigrants has prevented a reciprocal arrange-

New figures out this week suggest that 5.2m Americans will visit

And who's going to pay for my IBM Personal Computer?

# UK NEWS

# **Energy Minister** urges miners to end dispute

BY JOHN LLOYD AND MAURICE SAMUELSON

THE GOVERNMENT and the National Coal Board (NCB) both made chairman, said of the miners, "I do conciliatory gestures yesterday to-mot think we are very apart - a wards the National Union of Mine-great deal of rhetoric has been spoworkers (NUM), amid signs that ef- ken that is not related to the situaforts to find sufficient common tion." ground for talks in the mining dis-

retary, in the warmest appeal by a ers between the two sides at area as government minister to the miners well as national level. Possibilities since the strike began 10 weeks for a compromise are being can-ago, urged them to return to work. vassed by NCB management. ago, urged them to return to work. He claimed that their industry stood on "the brink of growth and

Mr Walker described the strike as a tragedy and appealed to every striker to consider whether the strike had been justified. If they did so dispassionately, he said, "then I believe this strike would soon be

over."
Mr Walker went so far as to praise the industry's "imp community spirit," to which the country owed so much.

Mr Ian MacGregor, the NCB

Mr Neil Kinnock, the Labour Par-

He condemned violence on the picket lines and intimidation of

# Lonhro in new move to gain control of Fraser

BY JOHN MOORE, CITY CORRESPONDENT

ning battle for control of House of of its own representatives to the Fraser, the stores group which in-cludes Harrods in London, with a plan to pack the Fraser boardroom

Fraser board at the stores group's annual meeting on June 28.

Six of the 12 named yesterday, with directors nominated by Lon-

rho.

Edward du Cann MP, deputy chairif successful, the proposal would
leave directors linked with Lonrho
in a majority on the House of Fra-

Professor Roland Smith, chairman of Fraser, yesterday hit back mark another attempt to force Fraat Lonrho's move, which represents ser to float off the Harrods store another initiative in one of the long-from the rest of the group in a deest-running inter-company disputes merger arrangement.

Fraser without using money," he shareholders, thus settling one way said. "Lonrho are trying the first or the other the present differcashless takeover in Britain. If this ences," said Lonrho yesterday. move is successful Lonrho could "This cannot be achieved so long as have eight of its directors on the the present board is unalterably op-

cent of the Fraser shares, is at- consideration."

He denied any knowledge of talks between the NUM and the NCB, but Mr Peter Walker, the Energy Sec- it is clear that there have been feel-

It is generally recognised, however, that serious negotiations will not begin until members of the dominant left wing on the NUM's executive begin to doubt the strike's

ty leader, yesterday described the miners' strike as the bitterest strike in Britain since the second world

non-striking miners.

LONRHO is resuming its long-run- tempting to secure the election of 12

are Lonrho directors. They are Mr

Lonrho's new initiative seems to

in British corporate history. The purpose is to ensure that the "This is a takeover of House of issue of demerger is fairly put to

# Call for government inquiry into Nexos

By Jason Crisp

THERE SHOULD be a full government investigation into Nexos, the National Enterprise Board's office automation subsidiary which col-lapsed in October 1981 with losses of C31m, according to an influential all-party committee of MPs.

The call came yesterday in a re-port by the Public Accounts Committee, the parliamentary watchdog on government spending. The committee said: "We are far from satisfied that an explanation of the £31m loss has emerged or that everything was done to limit it. We accordingly recommend that the Department of Trade and Industry (DTI) should undertake a full investigation of the loss. We shall wish, to examine the outcome of the in-

vestigation." The comments are in a report on how the department monitors the British Technology Group (BTG) which has taken over the activities of the National Enterprise Board

Nexos was a wholly owned subsidiary of the NEB set up at the beginning of 1979 to market and distribute office automation equip-ment. One of the main causes of the downfall of Nexos was an unsatisfactory supply agreement with Logica VTS, an associate company of NEB. Logica VTS, now wholly owned by Logica, the computer services group, developed and manufactured a word processor for Nex-

os.
The committee said it was surprising and a matter of concern that Nexos was tied at the outset to one word processor manufacturer and could not negotiate alternative supolies when that manufacturer failed to meet production commitments.

"We are concerned that neither the NEB, the private sector consultants, nor the DTI recognised sufficiently early the seriousness of the fundamental flaws in the supply ar-The NEB's total investment in

Nexos was £31.5m of which £15.7m was advanced less than 10 months before the company went into receivership. The NEB only recovered £500,000 of its investment. The committee says while the

NEB must bear the ultimate re-House of Fraser board. posed to demerger and refuses to sponsibility for the failure of Nexos Lonrho, which holds 29.99 per accept that it is worthy of serious the DTI should share part of that

# Pay settlements at 6% as earnings stay ahead of inflation

BY PHILIP STEPHENS

6 per cent in the first three months of this year and average earnings for all workers are keeping well ahead of inflation.

The Confederation of British Industry (CBI), the employers' body, said yesterday that its pay data-bank showed that the deals in manufacturing rose from 5.8 per cent in the last quarter of 1983 and from 5.7 per cent in the first three months of that year.

Separate figures from the De-partment of the Employment indicated that, over the whole of the economy, average earnings were growing by an underlying 7% per cent in the year to March, unchanged from the previous seven months.

Earnings in manufacturing were the same month. The department's figures are sector.

PAY SETTLEMENTS in Britain's boosted by overtime pay, productiv-manufacturing industry edged up to ity deals and bonus payments. Tak-6 per cent in the first three months en with the CBI data, they suggest that most workers in the private sector are unwilling to settle for pay per cent inflation rate.

The Government expects that further strong productivity gains will soften the impact of buoyant earnings on inflation, but it is concerned that settlements show no its forecasts of lower price rises. The department's figures also

show that employment in manufac-turing is continuing to fall despite the strength of economic recovery. The number of workers in manu facturing fell by 26,000 in the first three months of this year, reversing a trend which had brought the quarterly fall down to 14,000 at the rising by an annual 9% per cent in end of 1983. These job losses are being offset by rises in the services

# Trident nuclear base in £350m expansion

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

missile submarine force. A fleet of four British submarines carrying the U.S. Trident missiles is to replace the present Polaris mis-sile submarine fleet in the 1990s.

The latest plans for the Clyde submarine base at Faslane and Coulport are a slimmed down version of the original proposals in 1980 when the Government decided to adopt Trident.

In 1982 the Government decided that the servicing of the propellant transferred to the U.S. This meant a study into the proposals.

saving of several hundred million The study also urged a report into pounds, according to the Ministry

authorities yesterday covered large scale building at the main submarine operation base at Faslane on Gareloch and alterations to Coulport where Trident warheads will be kept.

The Ministry of Defence said that

THE MINISTRY of Defence yester- more than 1,500 jobs would be availday announced a £350m expansion able when the construction work of its Clyde submarine base in Scot- was at its peak in 1988 and naval land to support the new Trident and civilian staff would also be increased in the 1990s.

A further 750 jobs could be expected in the region as the base stimulated demand for local ser-

Dumbarton District Council and Strathclyde Regional Council have opposed the Trident programme for the Clyde base. Strathclyde last year recommended that an independent watchdog committee be set up to monitor the safety aspects of the Trident programme in Scotland stages of the missiles would be after conducting an independent

the environment implications of the building programme. The ministry The 10-year development pro- yesterday responded with a 147-gramme handed over to the local page environmental impact assess ment which accompanied its notice of proposed development put to the local authorities.

Yesterday's ministry statement attempted to allay fears over the safety implications of the new ex-





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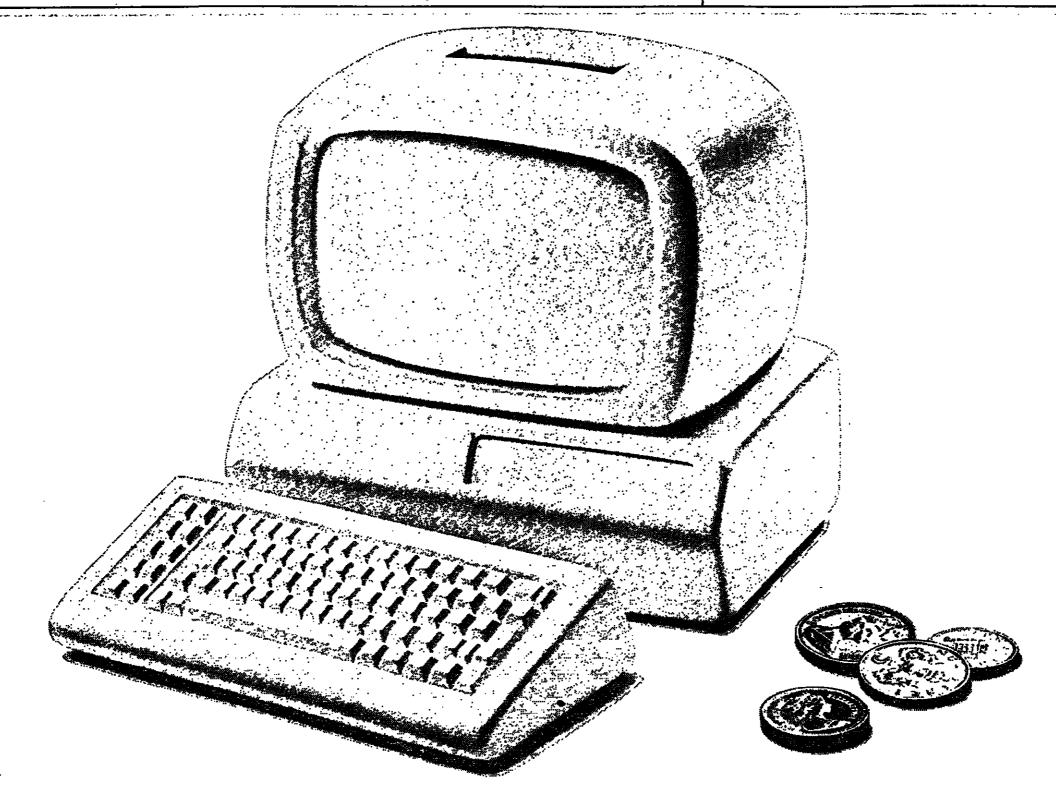
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بالمحدد

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# Bath engineers automate tap finishing Wang banks on its

**SY PETER MARSH** 

AN INDUSTRIAL robot with enough dexterity and finesse to polish complicated objects such as brass taps is the aim of an ambitious British research project due to end within the next

year. Walker Crosweller, a company in Cheltenham that makes shower fittings, and engineers at Bath University have col-laborated on the project for three years. Walker Crosweller, one of Britain's biggest bath-room-equipment makers which turns out 350,000 showers a year, wanted to automate the crucial polishing stage in its manufacturing operations.

Each of the company's products typically contains some 20 brass parts. These are valves and other components that, for example, direct channels of hot and cold water in the correct proportions to the shower out-

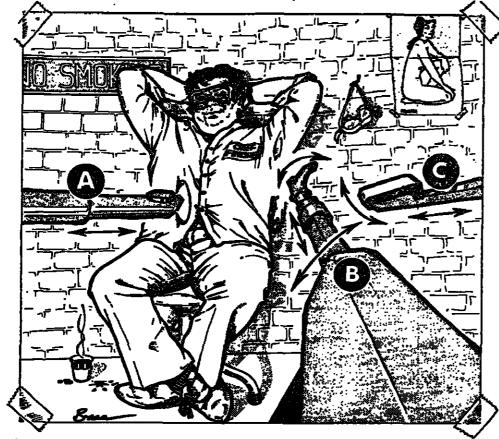
Walker Crosweller buys each year 1,200 tonnes of brass as either ingots or rods. The brass is initially cast into components of the right shape. Workers machine the parts, drill holes in them, or cut away segments of metal.

Polishing—or "scurfing" takes place after the casting and machining operations. Skilled workers hold the components against a rapidly revolving abrasive belt. This removes from the Items rough pieces of metal left behind by previous manufacturing stages. Polishing is vitally important.

If components are finished badly, any surface defects may interfere with the operation of the shower. Parts that are visible are normally plated with a protective metal layer such as chromium. Any roughness in the brass will be replicated in the top layer and ruin the look of

The company wants to introduce robots to polishing as part of an effort to bring to its manufacturing operations a higher level of automation.

Mr Dennis Arbon, the managing director, says that by 1988 he hopes to spend £750,000 on new computerised hardware. Draughtsmen will design new products with the help of com-puters and graphics terminals. Data about the components would form part of the instructions for computerised machine tools. The latter would fashion metal parts with less human intervention and to a higher degree of precision.



An ambitious British research project aims to develop robots that would polish metal items in the final stage of manufacturing processes. A camera (A) inspects an object such as a brass tap (B) and feeds the image to a computer that instructs an abrasive belt (C) to move accordingly.

In the research project, which has cost Walker Crosweller about £100,000 so far, a robot arm grips a component such as a tap or other fitting. The arm is controlled by stepper motors to move with three degrees of freedom—it can rotate, and move sideways or rotate, and move sideways or up and down.

A computer controls the arm together with the two other parts of the system—a vision module, which takes pictures of the metal item, and a rotating belt which can be held up against the component.

The module and the metal segment holding the belt are also controlled by motors. They

matical modelling technique vision system "recognises" dedevised by the Bath engineers. Fects with high accuracy. And Ultimately, data from a computer-aided design system could directly feed to the computer details about the component.

The movements of the robot arm and the cutting belt are co-ordinated such that the latter smooths off pieces of metal from the metal item. The camera in the vision module then inspects the components.

By analysing the image, the computer in control of the operation pinpoints where the process has still left a rough surface. It instructs the cutting arm to refinish those regions of

finish as good as a human Although the hardware con-

equipment cannot produce a

tains a "feedback" system that relays to the cutter and robot arm pictures of the item being polished, it lacks a similar facility to monitor the pressure with which the part is held against the rotating belt.

When people do the polishing, they monitor this pressure as a matter of course, varying it by imperceptible amounts. For example, a human worker would instinctively press harder to remove a particularly large piece of metal.

The Bath workers may have to introduce to their machine the mechanical equivalent of this natural feedback system. Walker Crosweller has given the university engineers another year to complete the hardware, at which point it could form the basis for a prototype system that would start work in a fac-

In another development, Walker Crosweller's 50-strong research department is working on techniques to bring elecon techniques to bring effectiveness to bathrooms. The team is examining ways of controlling with small calculator-like terminals factors such as the operation of bath taps and even the level to which a bath is filled with water.

With such hardware, house holders could order their bath to be filled from the comfort of their living rooms. The com-pany is experimenting with these ideas in a secret bath-room in Cheltenham that is out

the mechanical parts of the of bounds to visitors. apparatus must be meshed toapparatus must be meshed together to ensure that all work
in harmony.

Association niques developed by Akron, a subsidiary company. The tech-According to Mr Alan Craddock, Walker Crosweller's niques sense pressure changes
works director, the Bath team
has produced encouraging results. The drawback is that the

# **Smart card battery**

freedom. Both can rotate, and also move back and forward.

Workers must initially tell the computer about the shape of the part held by the robot gripper. They do this with a mathe-

NEW DEAL FOR SOFTWARE HOUSES

BY ALAN CANE

puter manufacturer, is making a determined bid for a share of the lucrative international banking systems market, dominated at present by a handful of UK software houses.

It represents a significant shift of approach for the com-pany, best known for its dedication to electronic office systems. It was the originator of the video screen based word processing computer and its entire technological thrust so far has been towards better methods of creating, storing and transmit-ting information in the office. In the past, it steered clear

of providing computer systems dedicated to specific applications such as banking or insur-ance. Now it believes it must choose a number of vertical market sectors and work with software houses experienced in those sectors to create applications software which can be marketed, installed and sup-ported by Wang as licensed products.

The new banking system—Wang/Priority—Is the first of these products. Created by Priority Computing of Australia. the system has found favour in Australia and New Zealand, especially among the merchant banks.

Its list of customers includes: Chase-N.B.A. Group, Kleinwort Benson Australia, Rothschild Australia, Societe Generale and Australla Australia.

Wang has been searching for a sultable banking product to offer on its hardware for some time, it is understood. The pre-sent market leaders—ABS from Arbat, Midas from BIS and Kapiti from Hoskyns run either on IBM or Digital Equipment hardware. Last year, Wang announced that Kapiti was available on Wang computers, and the company has said it will continue to market the Hoskyns product actively.

Priority Computing, established for some years in Australasia and now incorporated in the U.S. (it has officer in Warn's 7 and 1 TOSHIBA BATTERY, a subsidiary of the Japanese Toshiba
Corporation said it has
developed a sheet-type lithium
battery thin enough to power in
smart cards," bank or credit
"smart cards,"

WANG. THE U.S.-based com- Percival and Wang international banking manager David Rance The system has yet to be sold outside Australasia, and Mr Percival and his team are "internationalising" the pro-

duct in Lowell.
According to Wang, Priority will address seven principal banking areas: international bank accounting, foreign exchange, international money markets, loans, documentary and other credits, treasury management and securities process-

David Rance says the worldwide market for such "second generation" banking products is about \$32bn: "And Wang intends to be one of the three major suppliers." (Second generation banking products in generation banking products in the advantage of the general take advantage of the power of modern computer hardware and have the advantage of being designed as an integrated package from the beginning.)

The competition he sees as Tandem, famous for its non-stop computers, with Internet soft ware and Hogan Systems of the U.S. with Henco software. The company is aware of the difficulties in breaking into a market already dominated by well established competitors. Jater in the year, for example,

it will launch its own version of fault tolerant computing to counter Tandem's arguments that banking applications require a computer that never Barclays

falters.
It is also building up banking expertise in its sales team and interestingly enough — is marketing its system as actively to bank operations managers as to bankers. David Rance points out that Wang will provide both bardware and software for hardware and software for banking and office automation. Wang's performance in break-ing into the banking software business should give a first indication of how successful its new software marketing strategy

will be. It intends to differentiate the

Mass production will begin in late summer 1985, the company said.

Wang gree out of a chance five of them for each of its key encounter five months ago between Priority director Marvin insurance and manufacturing.

and the state of t



Metrology

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angle to the surface. A triangulation method using
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The head operates at a distance of 20 mm from the measured surface; both the accuracy and the repeatability are 0.001 mm. More on 931 663 2821.

**Electronics** 

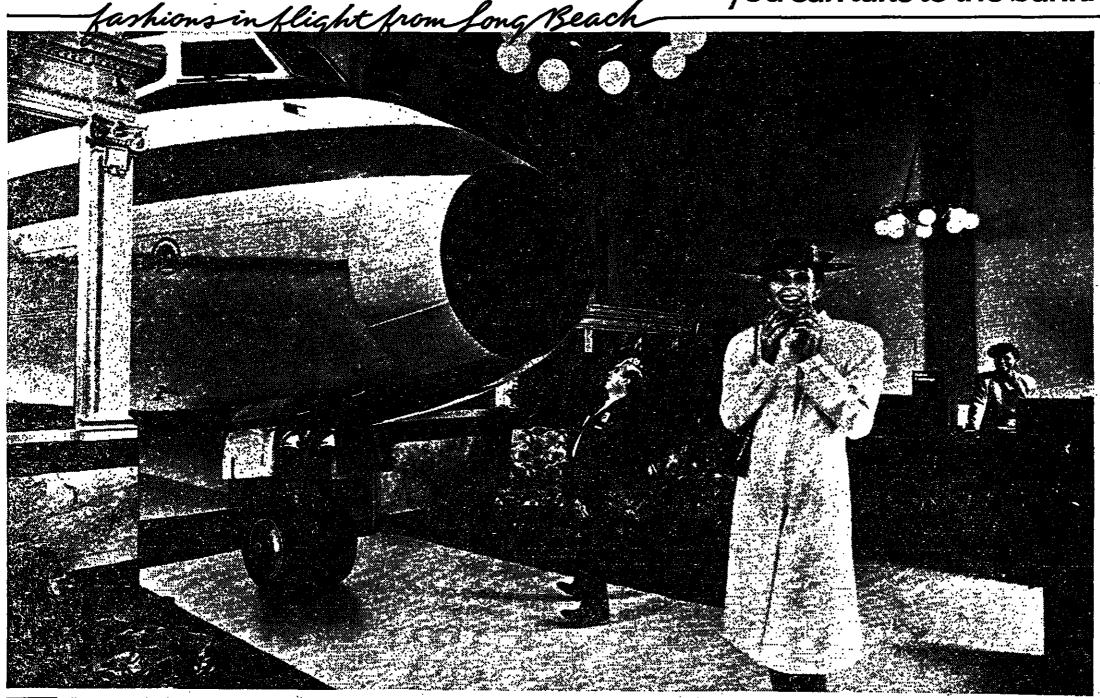
### **Fast** circuits

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MCDONNELÍ DOUGLAS

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As you'll see, our new diesel is also surprisingly quiet and runs very cleanly. So it should prove just as popular with your drivers as it will prove profitable for you. Any questions?

#### 70 mpg! Aren't you exaggerating?

No. As we've explained that's the official figure for the Escort car, and vou'd be surprised just how good a figure you can achieve from the vans. Urban economy which might be even more important to you is also impressive. For example, the figure for the car is over 50 mpg.\*

#### 90 mph? That's pretty fast for a diesel, isn't it?

Yes, but the performance through the gears is what really counts. We've designed our new 1.6 diesel with a very flat torque curve, which, when combined precisely monitored by the with the standard 5 speed gearbox, gives you plenty of acceleration for

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You might be interested 🥰 to know that 50% of the engines we build there (worth) around £1 million a week) are exported to Germany, where diesel engines were invented.

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Counterbalanced crankshaft. Reduces vibration. Hydraulic engine mountings. For quiet, smooth running.

overtaking. You'll find you're easily able fuel injection system, the exhaust actuto hold your own in the cut and thrust

#### How have you made it so quiet?

of city traffic.

By starting with a clean sheet of paper and making noise reduction one of our principal engineering objectives. The diesel noise problem was solved by a combination of advanced combustion chamber design, stiffening of the block, balancing the crankshaft and locating the engine on specially designed hydraulic mountings.

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And, because the fuel flow is so

ally contains less unburnt fuel. It easily betters European emission standards.

#### How do you start it up in the morning?

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#### Where do you buy vour fuel?

Now that diesel is becoming so much more popular among motorists most garages have it on the forecourt, usually costing around £1.70

#### Who knows how to service diesels?

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Yes. Inside they're virtually identical. So, if you know anything about Ford, you'll know that means that they're comprehensively equipped. As for load space, the Escort has 94 cu. ft. (SAE) and the Fiesta 34 cu. ft. (DIN). Payloads are 350 or 550 kgs. for the Escort and 300 kgs. for the Fiestatt





\*Govt. fuel economy figures - mpg (litres/100 km). Fiesta 1.6 diesel saloon: constant 56 mph (90 kmh) 74.3 (3.8), constant 75 mph (120 kmh) 50.4 (5.6), urban cycle 56.5 (5.0). Escort 1.6 diesel saloon: constant 56 mph (90 kmh) 70.6 (4.0), constant 75 mph (120 kmh) 48.7 (5.8), urban cycle 51.4 (5.5). tFord computed figures.

††The quoted payload is theoretical only and is based on vehicles with minimum equipment. Payload is calculated by subtracting the kerbweight of the actual vehicles plus the weight of the driver and passengers, if any, from the GVW. Account should then be taken of the weight distribution and axle loading, It is the responsibility of the users to operate the vehicles within the plated weights.

# **JOBS COLUMN**

# Facts and figures on UK's 'done-down' dons

BY MICHAEL DIXON

TO JUDGE by their protests, Britain's university teachers are a thoroughly done down lot.

Not only has the Government cut its grants to their institu-tions and the number of places they may fill with students qualified as domiciled in the UK. Sir Keith Joseph, the Education Secretary, is now also threatening to legislate to stop universities' newly appointed academic staff from being granted job-security until retiring age.

His proposal would have no effect on dons already entitled by their contract to the lifelong tenure of their job. The measure would only alter universities' statutes to prevent the award of the tenure to dons appointed after the legislation came into force.

Nor would the universities be specifically empowered to sack those dons for any old shortthose dons for any old short-coming, such as incompetence in their job. They will be re-movable only for reasons of financial hardship in the institu-tion concerned, or of redun-dancy which in legal terms evi-dently means that the person dismissed will not be replaced.

research as they themselves versity education for our young edcide. To stop the measure from being used as a precedent for the introduction of other with another occurrence which laws governing university activities and the complaint c

City

the Act would be removed from the statute book. Thereafter the new job-tenure rules would stay in force unless the Privy Coun-cil, the traditional universities' watchdog, decided otherwise. Much the same procedure was

followed a century back with

legislation changing the statutes of Oxford and Cam-

bridge Universities. It does not seem to have impaired the academic freedom of their dons.
In addition the Education Secretary's threat to legislate comes after two years of discussion among the 44 UK universities with a view to making the same changes on their own initiative. But only one of them, Reading, seems to have done so. Nevertheless his move was greeted by Diana Warwick, general secretary of the dons' union—the Association of University Teachers — with the words:

"According freedom will be

"Academic freedom will be the victim of these proposals ... There are already perfectly adequate arrangements for terminating university appointments. It seems to me that Sir Moreover Sir Keith seems Keith Joseph real intention is very concerned to avoid repercussions on university academics' freedom to teach and research as they themselves edcide. To stop the measure

ties, he promises that once the union was similarly denouncing figures in standard style. For academics as a whole. But the proposed changes were made the doing down of dons when each field of employment it fact that the institute's findings. grants of taxpayers' money to gave the lower quartile repre- the only hard evidence I had

> versities were to er tain able academic staff against the competition of the higher pay offered by industry

At that time also there hap-pened to arrive on my desk a survey made by the Royal Institute of Chemistry of the pay of its fellows and members. Institute of Chemistry of the pay of its fellows and members. All were graduate, professionally qualified chemists working in various fields of employment in the UK, including academic appointments in unversities.

The survey presented the industrial equivalent was about 6 per cent.

Admittedly chemists constitute only a small proportion of cent.

University
Self-employed
Nationalised industry, public utility
Area authority
Central Government

Local authority

up from the bottom in a rank-At the time the AUT was ing by pay of all the profes-demanding a big pay increase sional chemists employed in the from the Government. One of same field; the median which the union's prime arguments would come exactly half way in for its claim was that the in- the ranking; and the lower crease was essential if uni- quartile coming a quarter way down fro mthe top.

To my surprise the survey indicated that in terms of the median the professional chemist researching and teaching in a

each field of employment it fact that the institute's findings. and student places in universities were still expanding, a

dozen years ago.

who would come a quarter way

who would come a quarter way

up from the bottom in a rankwas claiming surely put the comparable evidence supporting posed change was made. its argument. I cannot recollect

> The coincidence the other day which made me remember those past events, was the arrival of the Royal Institute of Chemistry's pay survey for 1984. The findings for the fellows and members now university was paid considerably working in the various fields of better than the counterpart not employment in the UK are summarised in the table below.

chemists having an advantage of 0.6 per cent. But I suspect they'd gladly give it up in return for the security dons would still enjoy after the pro-

#### Abroad advice

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#### salary neg.+car

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Early interviews are to be held. Please ring or write to John Diack, of Cripps, Sears & Associates Ltd., (Personnel Management Consultants), 88/89 High Holborn, London WCIV 6LH. Tel: 01-404 5701.

# **Cripps,Sears**

# **Fund Management**

**Pacific Basin** 

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Our client is a major financial institution with a highly regarded investment management team.

It already has a strong reputation in the Pacific area but following reorganisation now needs a further specialist in this field. You will be involved in both managing funds and the formulation of investment policy.

The prime requirement is a record of success in investment or pension fund management including not less than two years' specialisation in Far Eastern securities. Age is less important than the ability to work well alongside a close knit, highly professional team.

Benefits are excellent and include a non-contributory pension scheme. Relocation expenses may be payable where applicable.

Write in confidence to EH Simpson, quoting ref. SF248, at 10 Bolt Court, London EC4 (telephone 01-583 3911).

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On behalf of a well-established major international banking group we are seeking the following senior executives in:— Eurobond Sales — Institutional

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Our client is an established and highly successful Merchant Bank and member of the Accepting Houses Committee.

They require an additional executive to join the bank's corporate finance department with the specific task of advising the bank's smaller corporate clients.

Applicants, who are likely to be graduate possess the confidence, maturity and flair to enable them to succeed in a position which offers particularly exciting prospects for career development.

To arrange an informal and confidential meeting at which this opportunity can be discussed in more detail, please contact Robert Digby, B.A.

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16-18 New Bridge Street, London EC4V 6AU Tel: 01-353 1867

# **Overseas Taxation**

Standard Chartered Bank is Britain's largest independent international bank, with gross assets of approxima and more than 2000 offices in over 60 countries. In line with the Bank's forward strategy, we are seeking to

strengthen our Head Office financial team in London. The successful applicant, who will report to the Group Taxation Controller, will have responsibility for tax planning, advice and compliance work in respect of our large network of overseas branches and subsidiaries. He or she should, ideally, be aged between 30 and 40 years and must have an accountancy or Inland Revenue background, At

least 5 years' corporate tax experience, gained either in an international practice or a multi-national Group, is essential as is the ability to communicate effectively at all levels. Salary will be up to £25,000, according to experience, plus the usual banking benefits.

Please apply, with a comprehensive c.v., stating present emoluments to:- Mrs. Jean Collins, Assistant Manage U.K. Personnel Services, Standard Chartered Bank PLC, 10 Clements Lane, London EC4N 7AB.

Standard & Chartered

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#### Major U.K. and International Financial Group

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# TREASURY PRODUCT DEVELOPMENT

The treasury operation of a major U.K. financial group, with representation in the major world financial centres, is currently undertaking a programme of substantial and accelerated development, including an ambitious business development

The Executive responsible for New Product Development will play a key role in this plan by spearheading an ambitious extension of the Group's product range in the treasury area. A particular emphasis will be on the tailoring of services to meet the needs of major international customers in the banking and corporate sectors on an individual basis. He or she will play a leading role in the identification of new product opportunities, thereafter taking responsibility for driving the product through the developmental stage to implementation, including managing the various legal, tax and systems implications,

Reporting to the head of strategic planning, the successful candidate will require the presence to develop effective working relationships with the key members of the trading and marketing functions within the treasury operation, as well as with senior individuals elsewhere in the group. He/she will also make a contribution to strategic and business planning on a wider front.

Suitably qualified candidates, who will have been educated to graduate level or equivalent, are likely to be working in the treasury or finance functions of a major corporation; in the corporate finance or capital markets area of a merchant or investment bank; or in the tax or consultancy areas of a major firm of accountants.

The remuneration package will include car, low interest mortgage, BUPA, noncontributory pension and other bank benefits. The salary will fully match the importance of this role in the achievement of the Group's objectives.

Applications giving full career history should be sent to the address below, addressed to Kevin Byrne who will forward these unopened to our client. Please quote ref. 752, and mark clearly on the envelope any companies to whom you do not wish your application sent.

Anderson, Squires Bank Recruitment Specialists 85 London Wall, London EC2

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INTERNATIONAL BANKING

### Head: Corporate Finance

to £30,000 plus car An International Merchant Bank, who recently commenced operations in London, is seeking a Senior Executive with wide experience of marketing and credit assessment, but particularly including trade finance, and the ability to manage and motivate a small, professional lending team. The salary and benefits package will reflect the importance of

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A major International Bank with extensive overseas operations is seeking a career banker for its marketing team, covering the area of Continental Europe. Candidates 24-29, should have at least two years credit analysis experience, gained within an international Bank. An attractive remuneration package will be offered to the successful candidate.

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the Investment Department - which has developed a highly practical and nonbureaucratic approach to decision-taking.

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**OPMEN** 

An experienced fund manager is sought to assume control of the main Japanese portfolio (which stands at over £100m.), the Japanese portfolios of smaller pension funds, and other Far East investments. The job holder will report to the Investment Manager but will have full discretion on portfolio decisions. In addition a contribution to major strategy decisions relating to the Society's total investment portfolio (currently standing at over £1,000m.) will be expected.

Scottish Equitable Life Assurance Society

in order to meet the demands of this role, candidates will almost certainly be graduates or hold a relevant professional qualification. A detailed knowledge of the Japanese market and previous fund management experience are regarded as essential.

Salary within the range £18,000-£25,000 will depend on experience. The excellent benefits package includes car, non-contributory pension scheme, subsidised mortgage facility and

Male and female applicants should telephone I.G. Humphreys (Staff Manager) on 031-556 9101 for further details and application forms. Alternatively, write to him at Scottish Equitable Life Assurance Society,

31 St Andrew Square, Edinburgh EH2 2QZ.

# **UK Leasing Manager**

to £30,000 p.a.+car

Morgan Guaranty Ltd. is the London-based Euromarket financing subsidiary of Morgan Guaranty Trust Company of New York and draws on the professional skills and experience of specialists throughout the Morgan network in offering a wide range of services. Our International Leasing and Tax Based Financing Group has created the new position of UK

The key objective is to offer our major clients a UK leasing service for medium to large ticket leasing business. Responsibilities include identifying business opportunities, proposing strategies, and supporting the marketing initiatives of banking officers. An immediate requirement is the setting up of fee-earning evaluation, packaging and advisory services.

For this senior position, we wish to appoint an experienced leasing professional with a

thorough knowledge of the UK leasing market. The successful candidate will be well introduced in the UK industry, with an outstanding track record in closing transactions. This is an important appointment at a time of new opportunity within the UK leasing markets, which offers the challenge of developing a business with an organisation committed to success in this sector. On joining, you will be closely involved in other corporate finance business and your career development prospects will be first class, working with an

The salary is enhanced by a very attractive range of benefits including a car.

Please write with a full c.v. to Peter J. Mills, Head of Recruitment & Personnel Relations,

Morgan Guaranty Trust Company of New York, PO Box 161, 1 Angel Court, London EC2R 7AE.

The Morgan Bank

# **International Fixed** Income Management

The Chase International Investment Group is currently expanding its activities in the fixed income area and requires an additional person to assist this small team. The ideal candidate should have a good honours degree, preferably in Economics, and up to two years involvement in the management of multi-currency bond and money-market

A competitive salary, according to age and experience, will be offered, together with preferential mortgage rates, non-contributory pension and life assurance schemes, free private health scheme, personal loan facilities and bonus.

Please write with full details to

Miss S. Calne, Senior Personnel Officer, The Chase Manhattan Bank, N.A., Woolgate House, Coleman Street, London EC2P 2HD. Tel. 01-726 5195.



# **Business Systems Development Executives**

Middle East and Northern Europe Visa International

Visa International is the largest, fastest growing global payments system association, providing computerised authorisation and clearing services for credit cards and travellers cheques to over 15,000 banking institutions in around 100 countries. It provides worldwide telecommunications, sets operating standards and develops products and services which are individually tailored to meet

specific market needs. Two Business Development Executives are needed, who will take full responsibility for the ongoing development of existing and new products and services, for established and new customers in the Middle East and Africa and throughout Northern

Europe.
To qualify for these appointments, which involve frequent overseas travel from a

Kensington base, you will be aged 30-40 and qualified to degree level (possibly with an MBA), and marketing orientated. You will certainly need to be fully aware of the impact of the latest technology in international banking operations and the opportunities it presents, and involvement in point of sole are international banks financing involvement in point of sale projects within banks, financial stitutions or retail operations would be a useful asset. Drive, vision and energy must be allied to a good

commercial acumen and to a proven ability to negotiate successfully at the highest level. Linguistic skills are

A highly competitive salary is supported by appropriate executive benefits including a car.

Please send brief cv, in confidence, to WE] Uttridge, Ref: AA38/8690/FT.

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With at least 5 years experience successfully selling unit trusts and offshore funds; with a solid upmarket network of broker and agent contacts and with selling aggression you lack only the product range to realise your full potential.

A truly international merchant bank with worldwide subsidiaries and connections has a prominent presence in the UK unit trust industry spanning many years. This area, poised for substantial and vigorous growth, now requires the human resources to provide the planned momentum.

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Funds Management division you will be responsible for Trust and Fund sales in the London area largely to brokers and agents. Working to agreed targets your input will be valuable also to sales promotion and new product development.

A good negotiable salary is offered which with a car and other banking benefits presents an attractive remuneration package.

To proceed write to or telephone Derek Cox of Cripps, Sears & Associates Ltd., (Personnel Management Consultants), 88-89 High Holborn, London WClV 6LH (Telephone: 01-404 5701).

# Arbitrage Trader

Chemical Bank International Limited, seeks an Arhitrage Trader with demonstrated excellence in money market, financial futures and commodities dealing, to join their new and rapidly expanding Arbitrage Unit.

The job requires knowledge of sophisticated computer programming needed to establish the Unit's information and accounting systems. The successful candidate will have a minimum of three years' dealing experience, preferably gained with a major US investment house and have have an MBA as well as strong maths/statistical skills. The Bank offers the range of benefits associated with

competitive UK financial institutions, and salary will reflect the importance and complexity of the position. Qualified candidates only, should apply confidentially in writing to: The Personnel Manager – UK, Chemical Bank International Limited, Chemical Bank House, 180 Strand,



**CHEMICAL BANK** INTERNATIONAL LIMITED

# Financial/Management **Accountants - ACA/ACMA Entertainment Industry**

£12K-£17K + benefits

Our Client, a major international group, is seeking to recruit a number of Management/Financial Accountants to work in its expanding Entertainments Division.

Recent technological developments have created a rapidly

changing and demanding environment. Key tasks therefore include the preparation of forecasts, plans and budgets with extensive use of computer models. A strong commercial awareness and an enthusiasm for working closely with operating management are essential.

Applications are invited from qualified Accountants with graduate

ABERDEEN BIRMINGHAM BRISTOLEDINBURGH GLASGOW LIVERPOOL

Central London or equivalent backgrounds.

Benefits include a company car with some positions. Please write with full career

details, quoting ref: FT/717, and listing any companies to whom you do not wish your application forwarded, to: Peter Phillips, (Southern) Limited.

Old Court House, Old Court Place, Kensington, London W84PD.

A member of the Rex Stewart Group

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# **Company Secretary**

A Leading Industrial Company located in the Southern Home Counties with an international turnover of some £50 million requires a qualified Company Secretary.

The Candidate should have a legal qualification but should also possess a strong commercial aptitude and numeracy. The candidate should also be skilled in drawing up legal agreements concerned with joint ventures and projects abroad running into millions of pounds and at the same time be capable of taking on the normal secretarial duties associated with a large company's legal obligations.

The position will carry a salary of ca. £18,000 p.a together with the conventional benefits of a company car, contributory pension and life assurance

Candidates should apply in the strictest confidance with full c.v. to:—
KIERNAN & CO.

23, St. James's Square, London SW1Y 4JH

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PROPERTY COMPANY with £125m development programme in London requires young, qualified

# DEVELOPMENT **SURVEYOR**

to act as assistant to the Chairman. Must be active, hard-working and persistent aid who thinks positively and is a naturally good and accurate communicator.

This is a splendid opportunity to become more involved in many different types of development for the Company has a reputation as a successful pioneer. The post offers excellent opportunities for advancement in the UK and overseas.

Please reply in confidence to Box A8604 Financial Times, 10 Cannon Street London EC4P 4BY

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A subsidiary of a major Banking Group, this fast-growing Finance House is one of the country's leading specialists in the Agricultural sector—providing an unrivalled range of leasing, loan and hire purchase facilities.

A substantial increase in business has created the need for Substantial increase in business has created the need for A substantial increase in business has created the need for a Credit specialist who will be responsible for underwriting new business proposals on behalf of the field sales team and who will also be involved in other aspects of credit management including arrears and litigation. With finance company background, applicants should be experienced Credit Underwriters or Analysts whose sound business judgement is supported by considerable initiative, drive and commitment. The rewards will fully reflect the importance of the position and there will be generous relocation assistance to this wary attractive part of North Yorkshire.

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# SHIPPING CONSULTANCY

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the consultancy arm of Lloyd's of London Press Ltd.
requires two additional Consultants
to assist in developing this fast-growing organisation

These appointments, which are London-based, involve liaison with executives from all areas of shipping and associated industries plus the development of close links with the oil and dry bulk market. Each position will involve spending time in providing private consultancy for individual clients as well as mecific multi-clients.

It is not necessary to have previous consultancy experience but candidates should have a track record of business development, planning or market research in shipping or allied industries. Statistical or econometric experience or qualifications would

Competitive salaries and fringe benefits will be offered.

Applications in writing to:
Mr. W. J. Harding
Personnel Department
LLOYD'S OF LONDON PRESS LTD.
Sheepen Place, Colchester, Essex CO3 3LP
Telephone: 0206 69222 ext. 212

# **Treasury Assistant**

This post will ideally suit a dynamic young person who can clearly demonstrate the ability to make a significant contribution to the efficient operation

Main duties will involve the management of the day-to-day money position and negotiations with banks. We make extensive use of micro computers and electronic banking services. Special assignments for senior management will be a regular feature.

Candidates, probably aged 23-26, should have a bright and lively mind and be able to communicate well. A high degree of self-motivation, the ability to achieve results under pressure and to contribute effectively to the department are essential.

Please send a c.v. or telephone for an application form to Mrs. S. E. James, Head Office Personnel Manager, Metal Box p.l.c., Queens House, Forbury Road, Reading, Bericshire RG1 3JH. Telephone 0734 581177.



#### SHARE TRADER

We are seeking an experienced Share Trader for a senior position in a newly-formed company specialising in international natural resource

This position will offer an exciting opportunity to be part of an internationally forward-looking company. Remuneration package to be negotiated.

Apply in writing to Box A8601, Financial Times 10 Cannon Street, London EC4P 4BY

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# Institutional **Sales Executive**

Salomon Brothers International has an opening for a sales executive to expand its highly successful Money Market department serving Institutional clients.

The person we seek must have at least 2/3 years' experience in banking/finance and, ideally, in the U.K. or U.S. Money Market and in the Floating Rate Note Markets. The individual must be self-motivated, interested in sales and desire to succeed in a highly competitive environment.

Based in London, the appointment offers broad international opportunities and the potential for an outstanding career, matched by an attractive remuneration package.

Applications, with details of career to date. should be sent to Mr. John Stimpson.

Salomon Brothers International

One Angel Court, London EC2R 7HS

#### PARTNERSHIP SECRETARY DESIGNATE

Applications are Invited from Chartered Secretaries or other suitably qualified persons for the post of Partnership Secretary Design 8: for a well established and expanding firm of solicitors with four offices in Surrey and London. The post will be based in Leatherhead. The successful applicant's duties would include administrative, secretarial and accounting functions and until the retirement of the present Partnership Secretary in the summer of 1985 the applicant would be primarily concerned with the installation and supervision of new computerised systems. Salary negotiable.

> Apply in writing to: Geoffrey R. Haynes, Partnership Secretary TUCK AND MANN 3 North Street, Leatherhead, Surrey

# International Appointments

# **Personal Tax Specialist**

**International Banking HONG KONG** 

Not less than £21,000 tax paid + expatriate benefits

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in the Directorate for Operations outside the Community.

**EUROPEAN INVESTMENT BANK Recruitment and Training Division** 

Applications will be treated in strictest confidence.

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At least 10 years' experience in

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coordinate the international trading

the supply or international trading of

crude oil, oil- or (petro)chemical pro-

ducts is essential to give this new func-

tion the input desired by the group

activities.

management.

100, bd Konrad Adenauer L-2950 LUXEMBOURG

(aged between 28 and 35 years)

Applicants should have a university degree or equivalent professional qualification, possess appropriate experience of long and medium-term credit operations acquired in a bank or development financial institution, preferably with overseas experience and offer

Excellent command of either French or English with a sound knowledge of the other

The post carries an attractive salary, together with social benefits including family and education allowances, a pension scheme and a health insurance scheme.

Candidates, who must be nationals of an EEC Member Country, are invited to submit their applications, accompanied by a detailed curriculum vitae and photograph, quoting the reference number PA 8401, to:

An international company, operating on a worldwide basis in the field of

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a trading manager

Box A8597, Financial Times, 10 Cannon Street, London, EC4P 4BY

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It will be to the advantage of the

Letters with full curriculum

didate who is now active, or has recent-

ly been employed at management le-

vel with a trading of similar division of

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person we are looking for if, in addition

to the English language, he is also pro-ficient in Dutch, French or German.

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The EIB finances projects in the ten Member Countries of the EEC and in more than 70 other countries in the Mediterranean, Africa, the Pacific and the Caribbean. The Bank's professional and technical staff are recruited from Member Countries and

HongkongBank, one of the world's leading international banks is expanding its tax advisory services. We now seek a personal tax professional for an important new position in the Head Office in Hong Kong.

Reporting directly to the Group Tax Adviser, you will provide tax advice to wealthy individuals on a worldwide basis. You will also advise UK expatriates and non-UK domiciled persons on the tax implications of inward investment into the United Kingdom and advise on Capital Gains Tax, Capital Transfer Tax and the use of Trusts and Insurance linked investments. Additional responsibilities include analysis of new developments in personal tax systems throughout the world, and contributing to the development of tax orientated

You will probably be an ACA or an ATII in your early 30's and have the ability to communicate effectively with a wide cross section of customers. Relevant experience in the personal taxation department of a major financial institution, accountancy practice or financial services organisation is essential, as is a thorough knowledge of the UK tax system. You will also be expected to have or acquire a knowledge of the personal tax systems in all countries in which the Group operates, particularly Australia, Canada and the USA. Conditions of service are excellent. In addition to the tax paid salary indicated, benefits include free fully furnished accommodation, a housing loan in your home country, six week annual leave with free air travel, children's education allowance and holiday passages

Please telephone or write for an application form by Monday 28 May 1984

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Should be able to review, (re)design and implement costing systems (and related management information systems) in line with existing and future requirements of a company. In most cases, these systems will be computerised.

Potential clients cover a broad range of companies of different sizes in all industry sectors and with different costing requirements (job costing, batch costing, process costing). Emphasis is on the application of standard costing techniques in a manufacturing environment.

A minimum of five years experience in the design, implementation and utilisation of computerised costing systems in an industrial (ideally manufacturing) environment.

The candidate will have a great flexibility of mind to be able to adapt himself rapidly to different environments and requirements.

Languages: French, English.
Compensation will depend on the professional experience of

Please send application including letter in French; C.V. and photo to: Frédérique Chemarin Multiconsult - Recrutement 83, avenue Marceau 75116 Paris FRANCE

# Profile University studies or Institute of Cost and Management Accountants Age: 28-35.

Experience in value analysis appreciated.

Experience in production control systems particularly appreciated.

# **Spot Foreign** Dealer

Frankfurt

Chemical Bank is an active participant in the International Foreign Exchange Market. In line with the development and expansion of the Frankfurt dealing operation, a vacancy now exists for an experienced Foreign

The successful applicant should be able to display a proven track record as a market-maker in a major spot currency. He/she should be fluent in English and German and be prepared to work in a highly competitive atmosphere. Salary will reflect the importance of the appointment and the stature of the successful candidate.

Additionally, this vacancy should appeal to those who consider that high achievement justifies high rewards.

Applications will be held in the strictest. confidence and should be made in writing to: F J Knoll, Chemical Bank AG, Ulmenstrasse 30, 6000 Frankfurt 1, West Germany.

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# **President Chief Executive Officer**

Our client is a MAJOR CANADIAN CORPORATION, based in Central Canada, with sales in the hundreds-of-millions and manufacturing and marketing facilities around the world. Their highly diversified consumer and industrial products are well positioned, and prospects for substantial growth are excellent.

In partnership with the Board, the chief executive will build from a solid foundation of profitability and market respect. Existing operations will be further improved and challenged, and future operations will reflect the aggressiveness and innovation of the new leadership. Growth will likely include expansion by acquisition.

The new President must be an acknowledged "hands-on" operating executive from a similarly large and complex manufacturing concern, having demonstrated success as a strategist with superior conceptual and motivation skills. Experience must also include a relatively recent senior level posting in Canada, a current knowledge of the Canadian marketplace and significant exposure to the marketing discipline with emphasis on new product development and implementation.

We invite you to explore this opportunity, in confidence, by writing to Mr. Bob Channing, P.O. Box 31, Commerce Court West, Toronto, Ontario, Canada M5L 1B2, referring to file #850.



Member: Canadian Association of Management Consultants

THE DEMOCRATIC AND POPULAR REPUBLIC OF ALGERIA MINISTRY OF NATIONAL EDUCATION

> TEACHING IN ALGERIA 1984-1985

Applications are invited from qualified teachers for: -ENGLISH TEACHING POSITIONS IN ALGERIAN SECONDARY **SCHOOLS** 

\* OUALIFICATIONS REQUIRED: M.ED.MA.; B.ED.; CERT.ED.; TEFL; DIP.ED.

-Applications along with a detailed curriculum vitae should be sent before June 25th, 1984 to:

> Algerian Embassy 6 Hyde Park Gate, London SW7 Telephone: 01-581 3528 or 01-581 4260

-Dates of interviews will be signified by letters to successful candidates.

#### RUBBER AND PLASTICS MACHINERY **ACTIVE AGENTS REQUIRED**

A long established French leading Manufacturer specialized in the Machinery for Rubber and Plastics Industries seeks Agents for U.K., W. Germany and Italy. Applicants must have existing connections and be capable to demonstrate an § ability to generate and maintain business. If interested Telex at 214427 F (LERIC) \$ outlining the backgrounds of your Company.

Our Marketing Director will be visiting your Areas shortly.

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WE HAVE AN OPENING FOR THE POSITION OF

# FINANCIAL CONTROLLER **EUROPE**

This position reports to the international Controller of the headquarters and requires the execution of on-site operational reviews: guidance, assistance and supervision of the local subsidiary Controllers in all financial, accounting, EDP and related matters. Proven ability to deal with multinational executives and a successful managerial track record are essential. Successful candidate's background must include extensive inter-

- \* Financial audits and operational reviews **≠** Financial planning
- \* Accounting, budgeting and financial analysis

Fluency in English and at least two more European languages are required. Ideal age is approximately 32-42 years.

The position includes 60% of foreign travel and may be based either in the UK (Camberley, Surrey) or in Switzerland (30 km south-east of Zurich). In the latter case, a C-Permit for non-

Candidates send their complete resumé including salary history to:

GBC (SCHWEIZ) AG Churerstrasse 162, CH-8808 Pfiffikon, Switzerland for the attention of Mr H. Sigrist

All applications are dealt with in strict confidence



General Binding Corporation INTERNATIONAL DIVISION

#### **CHARTERED SECRETARY** (Diverse International Group) **HONG KONG**

Group restructuring has produced strong profit recovery, in all the activities of this diverse international company, with sales significantly up in US, Europe & the Far East. Most importantly, there is continued expansion into high technology, electronic components and computer peripherals; and whilst there are still a number of divestments to be made, the overall strategy is one of acquisition of those companies which fit more closely into the Group's businesses.

Reporting to the Board, the appointee will take responsibility for the company secretarial function of some 50 subsidiaries worldwide, have direct experience of major acquisitions & disposal work and be totally conversant with the Stock Exchange Regulations pertinent to a UK public organisation.

The chosen candidate will probably be earning £20,000-£25,000 as a Company Secretary with a quoted company and aged 38 + . The remuneration package includes a competitive salary, company car, accommodation, utilities, pension etc. There will be travel to the UK and other major locations.



Apply in confidence to: NKB Associates 159 Gloucester Road, London SW7 4TH Tel: 01-370 2012

BARIVEN EUROPE, situated near The Hague, Holland, is the European purchasing branch of Petroleos de Venezuela S.A.,

### accounting supervisor m/f

We are looking for a qualified accountant (ACMA or equivalent) with appr. 5 years experience. His main activities and responsibilities will be:

- Forecast of Divisional fund requirements for Head Office and PDVSA treasure functions:
- Assure timely registration, processing and payment of
- Supervise the preparation of Accounting Vouchers; produce General Ledger reports and Financial Statements according to local laws and Head Office requirements;
- Assist the Comptroller in the development of the Operational and Capital Budgets and monitor the computerized Budget Control System; Control of Payroll Accounting.

The ideal candidate will be aged between 25 and 35, will have a working knowledge of Dutch accounting practices and will be able to provide leadership to a small team.

Please apply in writing to BARIVEN EUROPE, Attn. Personnel Department, P.O. Box 415, 2260 AK LEIDSCHENDAM, The Netherlands.

# **AUSTRALIA**

International Commodity Group, particularly active in metals. oil and soft commodities, seeks an experienced person in the 30 to 40 years age group, to manage a new office in Melbourne. The successful candidate will have extensive experience in L.M.E., Comex and financial futures and a good track record in developing a servicing industrial and institutional business. Australian resident status would be an advantage.

CV in confidence in the first instance to:

**Publicitas** 

number 22-115 198, 1211 Geneva 3-Switzerland

# FINANCE DIRECTOR

The State Street

Initial Location Helsingborg Sweden

Our client is an established food trading company. Part of an international group, its turnover is around \$190,000,000 a year. At the company HQ, there is an opportunity for an experienced finance professional to control all aspects of financial management and reporting (in particular to the holding group). Heading a well-qualified team, the person should be a confident and self-motivated accountant. Knowledge of the Swedish language would be useful but is not essential.

Particular emphasis will be placed on improving accountancy and reporting procedures, whilst working against tight dead-lines. Some travel may be involved and there is a possibility of eventual transfer to the London office.

A high-calibre professional is required and it is unlikely that applicants below the age of 35 will have the necessary

The negotiable salary and comprehensive benefits package reflect the importance placed by our clients on this post. To express your interest, please send a detailed c.v. in strictest confidence to: Ref. MA/TA ATLANTIC MANAGEMENT LIMITED

121 Westminster Bridge Road, London SE1 7HR Please list any companies to whom your application should not be forwarded.

# THE ISLAMIC EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION

offers a position for two computer science engineers with minimum three-year experience in scientific and technical data processing.

The candidate must be a national of one of ISESCO's member countries and have good knowledge of English in addition to one of the other two official languages of ISESCO (Arabic and

Applications must be mailed to ISESCO by June 10,

Address: ISESCO, 16 Bis, Avenue Omar Ton Khattab, Rabat, Kingdom of Morocco.

# Accountancy Appointments

# **Financial** Services Group

A large financial services group which is going through a phase of rapid development is currently strengthening its financial management team and wishes to make the following three appointments:

# **Budgetary Control Executive** c£20,000 + Car+substantial benefits

To control and co-ordinate preparation of budgets and financial plans throughout the Group and to monitor operating performance against them. Applicants should be qualified accountants with substantial experience of financial control procedures gained in a major organisation. The ability to communicate and to gain acceptance of common standards and principles across the Group is important. (Ref. L114)

# **Financial Analyst**

Electronic State of the Control of t

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to £18,500 + substantial benefits

To evaluate the Group's sources of profitability, both short term and long term and to review and monitor major capital expenditure proposals. Previous experience of financial analysis and product costing gained in a major service industry or industrial group is required. Applicants should be business or economics graduates, or qualified accountants. (Ref.

# Information Systems Officer to £18.500 + substantial benefits

To establish and maintain, from a user standpoint, financial information systems to provide relevant financial and operational statistics and information, particularly in the areas of profitability analysis and financial forecasts and projections. Applicants should have previous experience of developing and using financial information systems for a large-scale com-

puter user. An accounting qualification would be an advantage. (Ref. L116) The positions will be located in the City. The benefits package is in line with the best financial sector practice and includes mortgage subsidy. Please apply in confidence, quoting the Mason appropriate reference, to:

Brian Mason, Mason & Nurse Associates, I Lancaster Place, Strand, London WC2E 7EB. Tei: 01-240 7805.

Financial Controller

Computer Aided Design c£20.000 Cambridge

A successful and fast-growing company with international clients seeks a qualified accountant to control and develop all financial aspects of its business.

Reporting to the M.D., key tasks will include management, through a small department, of accounts, and d.p. functions, development of internal control systems and financial negotia-

Applications are invited from graduates with 3 to 5 years postqualification experience in a fast-moving commercial environment. The flair and imagination to creare practical systems is as important as first class accounting skills and future prospects are excellent for a good communicator who will grow with the

Please send a brief but sufficient c.v. to Christine Parrott (Ref LM75) Spicer and Pegler Associates, Executive Recruitment. 56-60 St Mary Axe, London EC3A 8BJ.

Spicer and Pegler Associates

ACCOUNTANCY

APPOINTMENTS

APPEAR EVERY

**THURSDAY** 

# Financial Director

30s to £25,000+car London

AMRA is a highly successful media representation agency. In its first year of operation it has achieved market leadership in a heavily contested field and now has a turnover approaching £5m. Owned by three major provincial newspaper groups, it exists to increase the share of advertising revenue of its regional newspaper clients which account for over 11% of total UK circulations. It is now seeking a Financial Director who will report to the Financial Director who will report to the Managing Director and work closely with him in

building on the success of the company and shaping its future. An initial task will be to develop further and computerise the financial and management control systems. Candidates, in their 30s, must be qualified accountants with a creative, flexible attitude and a strongly commercial approach. A media background would be ideal but is not essential. Salary is negotiable to £25,000 and a car is provided together with excellent benefits.

Please send brief cv, in confidence, to Peter Greenaway, Ref: AA51/8689/FT.

Group financial controller

With turnover in excess of £50 million from international manufacturing and

marketing activities, this pic has a record of success in all areas. Growth in sales

As a member of the small and active head office team your responsibility will be to

The position is highly visible and carries the opportunity to contribute directly to

Aged around 30 you should be an ambitious CA from the profession or industry. Above all we are looking for a team member with commitment, energy, enthusiasm

Please write enclosing a curriculum vitae and daytime telephone number to Stephen

management consultants

London EC4A 4AQ

Coopers & Lybrand Associates Limited

Fleetway House 25 Farringdon Street

and interpersonal skills who is seeking attractive career prospects and an

London, c £20,000, car + bonus

and profit and return on capital are impressive.

increasing involvement in general management.

Blaney, Executive Selection Division, Ref. B171.

the Financial Director for:e control of group performance

planning and forecasting

tex planning and computation

statutory reporting

policy decisions.

Coopers

&Lybrand

associates

PA Personnel Services

Hyde Park House, 60a Knightsbridge, London SWIX 7LE. Tel: 01-235 6060 Telex: 27874

# Manager Finance and Administration

& Nurse

Selection & Search

East London/Essex

c.£22,000+car

A company which quadruples its tumover A company which quadrupies is turnover in four years experiences unusually challenging growth related problems.

A subsidiary of a substantial European group, it markets and sells paper, board and packaging products to corporate clients. It is on target for a turnover of £30 million in 1994.

In 1984.

This new appointment takes full responsibility for setting up and running effective financial control and administration functions. Working closely with the Sales and Marketing teams, the priority is to introduce fast, accurate and readily understood management information to enable them to respond positively to changing markets. Beyond this the role demands continuing participation in the general management decision making process to include the assessment of expansion include the assessment of expansion opportunities such as strategic acquisition.

Candidates will be qualified accountants aged around 35. You will have a broad commercial background covering man management, financial analysis and budgetting as well as exposure to sophisticated EDP systems. A record of success in a rapid growth marketing led company is desirable. You should be stimulated by change, an innovator, and have the maturity, strength and communications skills to influence both financial and non financial personnel. Please write in confidence giving concise career and personal details and quoting Ref. career and personal details and quoting Ref. ER691/FT to H.F. Male, Executive Selection.

Arthur Young McClelland Moores & Co. Rolls House, 7 Rolls Building

Arthur Young McClelland Moores & Co.

A MEMBER OF ARTHUR YOUNG INTERNATIONAL

ACCOUNTANCY APPOINTMENTS

Rate £34.50 per single column

centimetre

# Financial Director

Yorkshire, c.\$22,000 + profit share

The future expansion/diversification plans and recent re-structuring within this autonomous subsidiary of an American Company, turnover £15 million, determines the need for a Financial Director to take full responsibility for the control and development of the finance and administration functions with considerable involvement in further strategic planning. The Company manufactures and distributes internationally a range of specialised products to the materials handling industry, supported by a Financial Services Department containing some 40 people, using sophisticated computerised systems.

Commercially aware candidates, aged mid 30°s, will be qualified with broad financial management experience, strongly self-motivated and have well developed management skills with particular emphasis on communication and decision making. A foreign language would be desirable. Career prospects, benefits and relocation expenses are truly excellent.

A. Hill, Ref. 52807/FT. Male or female candidates should telephone in confidence for a Personal History Form 0742-731241, Bank House, 100 Queen Street, SHEFFIELD, S1 1UF.

#### Group Financial Accountant Package c.£18,000 + Car City

Our client a leading Banking and Financial Services Group seeks to recruit a Group Financial Accountant to join their small head office team. The position is challenging and technically demanding and embraces continuing development of the computerised management accounting system, monthly and annual consolidations, accounting for acquisitions and disposals plus ad hoc projects. Applications are invited from graduate Chartered Accountants 27-30 with the qualities and experience to match this challenging opportunity.

Applications to R. J. Welsh.



# RECENTLY **QUALIFIED** COUNTANT

for City Stockbrokers £11,000-£14,000+Benefits

Our Client is a leading firm of stockbrokers with offices located in the City of London. They are seeking an accountant aged about 25 to join a small team of staff responsible for providing financial and management accounting services.

They are currently developing and introducing new accounting systems and it would therefore be an advantage if applicants have experience of computer systems, allied to an ability to analyse problems and present commendations clearly.

Suitable applicants are likely to have had considerable exposure to the financial sector. This is a position offering excellent scope for development and career advancement

within the firm for the right person.
Please apply in writing to Box 384.
Streets Financial Limited, 18 Red Lion Court. Fleet Street, London EC4A 3HT. All applications will be treated with the strictest confidence.

UNITED KINGDOM HOUSING TRUST

### FINANCE OFFICER

Salary: £15,000-£17,000 plus company car

United Kingdom Housing Trust is a major regional charitable Trust, with a head office based in London, it has a revenue turnover in excess of £5m per annum with a capital turnover of £20m and a staff establishment of over 200.

The Trust has a dynamic approach to new forms of financing as well as publicly subsidised fair rent housing.

publicly superinsed fair rent abusing.

A vacancy now exists, since the current postholder will be leaving during the summer. The successful cendidate will have the opportunity of making a positive contribution to social housing. He/she will be fully involved with policy formation and must be able to negonate with outside agencies, such as the Housing Corporation, Department of Employment, and Building Societies on financial matters.

The successful candidate will need to demonstrate a logical approach to financial management with good communication and reporting skills. Proveh ability is required to take responsibility for the injectal functions of the group, and supervise a staff of 17 including a computer department (IBL) 34). The successful candidate will report directly to the Director, and be a member of the central management team.

For further details and an application form, please contact: Clare Roberts, Personnel Officer
UKHT, Poland House

167 Oxford Street, London WIR ITA

UKHT is an Equal Opportunities Employer

# FINANCIAL ACCOUNTA

C. London

A prestigious and highly profitable retail organisation seeks an accountant who possesses the ability to deal with people as well as figures.

In addition to preparing statutory accounts and financial information for senior management, the Financial Accountant will undertake a wide and varied range of project work. This will include special investigations and involvement in the design and implementation of data processing

Applicants must be qualified accountants, preferably in their late twenties or early/mid thirties. Whilst retailing experience is desirable, the main requirement is for adaptable and resourceful candidates, who have both the ability and the drive to progress their career within the organisation.

Please send a comprehensive career resume, including salary history and day-time telephone number, quoting ref: 2168 to W.L. Tait, Executive Selection Division.

Touche Ross &





# Financial Controller (Director Designate)

**Burton on Trent** 

c.£15,000 + car

Our client continues to expand profitably as the largest converter of bulk slab or rolled fibrous raw material into specialist insulation products. Working to customer designs the Group, with a turnover of £3.5 million, supplies acoustic and heat insulation products to the motor car, white goods manufacturing and contracting industries, and acoustic ceiling tiles to the building industry.

The Group has now reached the stage in its development when effective financial and management information needs to be established and generated to help realise the future profitable growth potential. This new appointment will be an essential element in this, and the development of the management team, and will be responsible for creating manual and computerised system and controls as well as providing the financial input to the Group's commercial decision

The successful applicant, aged 30-40, will be a commercially minded qualified accountant with proven managerial abilities and practical experience of introducing modern financial management practices, preferably in a manufacturing or contracting industry environment. Achievement in providing a strong financial presence should lead to a board appointment at a later stage.

In the first instance please write in complete confidence quoting reference 45 and submitting a concise curriculum vitae to:

Peter Childs. Pannell Kerr Forster Associates, New Garden House, 78 Hatton Garden, EC1N 8]A.

Pannell Kerr Forster Associates MANAGEMENT CONFILTRATS

# Accountancy Appointments

Anancial Services Group Role City E13,000+

Demanding opportunity to support the Financial Director of this firm of leading insurance brokers, providing advice on investments, acquisitions, budgeting, planning, cost analysis and computer development. The successful candidate can anticipate prompt career development in return for commitment and application. Call Ian Gascoigne MA - Ref:

Corporate Prance Executives **20215,000** 

car+mortgage

Our client, a top British Merchant bank is currently offering a comprehensive training in corporate finance. Specific business areas include acquisitions, mergers and project finance. Candidates should be graduate top flight Chartered Accountants and ideally, have a background in investigations. +mortgage Call Craig Nodder B.Comm — Ref: 7647

**Project** Accountant

**₩**\$15,000

Call Penny Strawson BA — Ref: 7614

Corporate Accountant Chemicals Group

C£13,000 Assistant Group

Accountant Leisure City **C£94,000** 

A leading international oil exploration and production group offers a career role in their central finance department. The role, suitable for a graduate Chartered Accountant, will involve all aspects of project work including long-term forecasting and preparing high level reports for senior

A career development role in the Head office reporting group of this UK major; main activities will include provision of information to the Board and full financial and management accounting at group level. There are excellent divisional opportunities for graduate Chartered Accountants.

Call Jane Woodward BA — Ref: 7678

This highly profitable blue chip group has created outstanding career routes into general management for the young qualified accountant. This individual will lead on high level investigations, reviews and further computerisation studies and be a key member of a small team reporting directly to the main Board. Call Bill Curteis BA - Ref: 7624

Personnei Resources 75 GRAYS INN ROAD, WC1X 8US 01-242 6321

# TAX MANAGER

A rapidly expanding U.K. group is currently setting up a central financial services function. The company seeks a tax specialist to join a highcalibre, head office team. Responsible for both tax planning and compliance work this newly created position requires a highly commercial and practical approach to corporate tax. Suitable candidates will be qualified tax accountants with experience of a medium sized industrial group and in-depth knowledge of both planning and compliance plus exposure to U.S. tax.

C. LONDON, Ref: JG C£20.000 + Car

# **SYSTEMS**

This U.S. oil major has an established commitment to D.P. systems development throughout their extensive European operations. The company now wishes to add an experienced Systems Accountant to their high calibre consultancy team. A broad knowledge of the oil or engineering industries is essential as is the capacity to work effectively in a team environment.

C. LONDON. Ref: PAB To £17,000



# **Financial Controller Tewkesbury**

# International Accounting in a **High Technology Environment**

supplier of Computer Aided Design and Engineering Systems for the Electronics Industry. The Finance function performs an important

role in the operation of our international Bu and due to our continued growth, we are seeking to appoint a professionally qualified Financial Controller. Responsibility will include the production of legal and management accounts to strict deadlines and the setting and control of departmental budgets. The company is currently making a wholesale reassessment of its ement information requirements and the many changes required will provide an exciting

This position represents a key role within Racal-Redac's management team and we are seeking to appoint an Accountant who has provided financial information and advice in a

**World leaders in electronics** 

high growth, marketing environment, preferably within a High Technology Company. It is unlikely that Accountants under the age of 30 will have the experience required for this position.

Commencing salary and employment benefits will be commensurate with the seniority of the position. In appropriate cases, a relocation package to our attractive Gloucestershire location will be included.

If you would like to join and make a unique contribution to our company, where career progression is based on personal ability, please apply in writing giving details of age, qualifications and experience or telephone for further information:

Brian Ashcroft, Personnel Manager, Racal-Redac Limited, Newtown, TEWKESBURY, Glos. Tel: (0684) 294161

RACAL

# Chief Accountant To £30K Tax Free Saudi Arabia

This is an excellent opportunity to join one of the Kingdom's foremost telecommunications companies which was formed in 1964 by combining the expertise of major European and Saudi companies.

You will report to the Deputy General Manager (through the Commercial Manager) and you will have responsibility for all financial functions from budgets to annual accounts. You will be qualified, aged 30 - 40 and have up-to-date experience of fully computerised reporting and control procedures.

This is a renewable, married or single status contract with free flights, accommodation, transport and medical cover.

Please reply as soon as possible quoting ref 6710 to: John Steeds.

ndre Tic



37 Golden Square, London W1R4AN **7** 01-434 4091

# FINANCIAL CONTROLLER c £20,000 p.a. + car - Thames Valley

Our client is a significant motor distribution Group. This position, reporting to the Group Managing Director has a high profile throughout several subsidiary operating companies and the major banking and commercial organisation of which our client is a part. Principal accountabilities fall broadly into two areas. The maintenance of

accurate and effective systems of financial control and reporting in the operating companies and the contribution to Group strategy and policy. The requirement is for a fully qualified accountant (ACA preferred), aged around 30, with current motor trade experience, a creative mind and in-depth

technical expertise which can be applied to all areas of financial and general Additional benefits include free BUPA and non-contributory pension scheme. Please write with full career details quoting reference 339/WJR to Bill Rench and listing those companies to which you would not wish your application forwarded. Applications, which may be from male or female candidates, will be treated in

# Samuel & Pearce Recruitment Ltd.

4-6 George Street, Richmond-upon-Thames, Surrey TW9 1JY. Telephone: 01-948 2204.

# FINANCIAL CONTROLLER WITH INTERNATIONAL TAX EXPERIENCE

International Hotel and Property Group

£20.000 + Car + Benefits

Our client, an expanding international group with hotel and property interests in the UK, USA and Canada, is continually assessing new opportunities. It is seeking a Financial Controller with international tax and corporate law experience to effectively manage its development.

Candidates will need to have professional commitment, entrepreneurial skill and practical knowledge of all aspects of international tax planning to carry out these functions. Candidates will be qualified accountants, preferably char-

tered. They must also be able to evidence a full track record. High intellectual agility, strong personal presence and a creative business mind are essential.

Please reply in confidence giving full career history, quoting reference M1121 to Dr. Geoffry M Seeff FCA at:



Stoy Horwath Limited Management Consultants Executive Recruiment Divi

# OMBINED ENGLISH

# **Group Chief Accountant**

Age: 30-40 Base: London W1

complete confidence.

Salary £20,000 pa + Car + Benefits

Combined English is engaged through its subsidiaries in retailing, wholesaling and travel, and has plans for substantial further expansion and development of its trading activities.

The Group Chief Accountant will be responsible to the Finance Director for the review and consolidation of all budgets and financial and management accounts, tax planning and special management assignments, including work on possible acquisitions, and will be an important member of the Group's management team.

Applicants, who must be chartered accountants with good relevant professional and commercial experience, should send full details of their career to date to Tony Haygarth, Combined English Stores Group plc, 1/6 Clay Street, London W1H 3FS.

# OXLEY®

# Financial Controller

We are an old-established, multi-million pound Company situated in Cumbria, engaged in the design and manufacture of sophisticated electronic components.

Candidates must have business/commercial flair and assist in optimising financial control and performance.

Salary according to qualifications and experience.

For application form please write to:-The Personnel Director Oxley Developments Company Limited Priory Park, Ulverston Cumbria LA12 9QG

# Finance Director-Hong Kong

£40,000+25% bonus, car etc.

ong Kong's Mass Transit Railway Corporation operates a modern world-class ong Kong's Mass Transit Railway Corporation operates a modern want-instraint transit system carrying 1.2 million passengers per day. The system is being expanded at a cost of £1 billion. Together with the corporation's real estate operations this places it amongst the larger property development and management companies in Hong Kong. With a staff of 5,200 and capital investment of over £2 billion, MTRC is an increasingly vital and growing presence in the colony. The corporation's investment has been financed principally by loans raised from Hong.

Kong and international banks and financial institutions. Loan funds, which will aggregate some £2 billion by 1987, include export credits, term loans, syndicated loans and bonds plus a variety of money market instruments.

The Finance Director will have total responsibility for the treasury and accounting functions and hence must have broad financial experience. Essentially the appointee must possess a wide knowledge of financial markets and be able to demonstrate a record of prudent financial innovation. Applicants are likely to be at the peak of their profession and seeking the challenge of a dynamic organisation overseas.

The commencing salary attracts an annual 25% grataity and excellent benefits including appropriate furnished accommodation, a car with driver and first class travel for annual home leave. The appointment is for a period of three years with the possibility of extension to five years

Candidates, male or female, should write in confidence for a personal history form to Michael R Andrews, Executive Selection Division, Southwark Towers, 32 London Bridge Street, London SEI 9SY quoting reference MCS/7140. /aterhouse

# Young ACA

#### **Management Accounting** Croydon To£15.000

Our Client, as part of a major world-wide group with a multi-million pound turnover. has an enviable reputation in the field of unit-linked insurance and

Reporting to, and deputising for the Financial Controller, you will have a variety of responsibilities including production of management accounts, co-ordinating accounting operations, enhancing and developing present accounting systems, corporate tax computations and supervision of staff training. You will lead a team of five.

Aged 25-35, you will have gained 1-2 years post-qualification experience either in commerce or in the profession, although exceptional newlyqualifieds are invited to apply. Good inter-personal skills and a self assured personality are vital and you must be able to adopt a 'shirt-sleeves' approach when necessary.

To discuss this exciting opportunity, please write to or telephone Beverly . Kemp quoting ref BK 7937.



# Financial Controller

Engineering Manufacturing

County Durham, c£15,500 + car + benefits

For a profitable plant employing 300+, which manufactures precision engineered components for UK & European automotive OEM markets. A programme of further capital investment in the plent is well under way and a number of joint ventures with European companies will shortly add significant scope to the business. The Financial Controller will work closely with a young highly able General Manager and closely influence all facets of plant performance and development. Specific accountabilities include all aspects of financial control, management reporting and analysis, forecasting and planning to US deadlines. The plant operates a standard costing system and the accounting routines are fully. standard costing system and the accounting routines are fully computerised. A staff of 15 including qualified accountants responds to the Financial Controller. Qualified candidates who have spent at least 5 years in financial or management accounting in engineering manufacturing should have experience of managing qualified staff, US reporting experience would be useful but is less important than a positive and decisive management style and potential for development well beyond the finance function.

G.T. Walker, Ref. 42528/FT. Male or female candidates should telephone in confidence for a Personal History Form 0632-327455, 4 Mosley Street, NEWCASTLE-UPON-TYNE, NE1 1DE

# CONTROLLER POTENTIAL

relate to an international environment.

To £14,500

+ Bonus + Benefits. On behalf of our client, the London branch of a major U.S. International Bank, we seek a Qualified Chartered Accountant from a major practice with exposure to taxation and ideally bank audit experience. Reporting to the Financial Controller the appointed person will head a small team

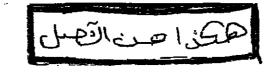
responsible for financial control and management information reporting, with involvement in computer systems design, development and implementation.

For the successful individual this position will be an unrivalled opportunity to enhance management skills and accounting experience with a view to promotion internationally.

The ideal candidate will be a Graduate A.C.A. aged mid-20s with the initiative and ability to

4, London Wall Buildings, Blomfield Street, London EC2M 5NT. Roger Parker 01-588 8161 Telex 8811725 CITLON G. Organisation

INTERNATIONAL SEARCH & RECRUITMENT CONSULTANTS



Advertising

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in Cia 000

# Frank Lowe to go public

BY FEONA MCEWAN

"WHO NEXT?" has become a favourite guessing game in advertising circles. Now that agencies are seen to be assuming star status as darlings of the stock market, with proven track records of stability, profitability and growth (thank you, Saatchi and BMP) the advertising and marketing sector shines brightly, for all its modest size. and industry eyes remain fixed on the City.

Lowe's sprint to the top is

This week brings news that Lowe Howard-Spink Campbell-Ewald, the 16th largest advertising agency in the UK, is to make its public debut within the next month when it goes for a full listing through an make its public debut within mately managing director) in the next month when it goes May 1981 to set up his own for a full listing through an agency, Lowe Howard-Spink, offer for sale of around 30 per cent of its shares. The market Howard-Spink, a low-key figure is looking for a valuation of widely respected for his planning expective. for a full listing through an offer for sale of around 30 per between £20m and £25m.

I owe will become the second agency in the past 10 years to seek a full listing, after Boase Massimi Pollitt in May 1983. and brings the total number of ad agencies publicly listed to

seven.
Though the move will come as no surprise to colleagues in the industry who acknowledge the agency's grand aspirations, it has wasted no time. But then, guiding spirit Frank Lowe, a mercurial, self confident figure, was never one for letting the grass grow and in his 20 year career, has given the industry a few surprises. Last year he made waves by his daring merger with the Campbell-Ewald group (known for some 60 years in London as Wasey Campbell-Ewald) whose parent is the glant Interpublic, the world's largest advertising network. Interpublic is made

network. Interprete is made up of three worldwide systems: McCann-Erickson, SSC&B Lintas and Marschalk Campbell-Ewald Worldwide.

Whatever the industry misgivings—talk of a British sellout, dilution of Lowe's creative Whatever the industry misgivings—talk of a British sellout, dilution of Lowe's creative powers — the merger solved problems for both parties. With sinking billings, and a weak creative product, Wasey's was in dire need of the arrogant creative excellence of the Lowe outfit. In return, Lowe—who had loss the British sellowers, David Puttnam. Hugh Hudbard loss the British sellowers, David Puttnam. Hugh Hudbard loss the British sellowers of agencies, Pritchard wood, B & B, Lintas, it was at CDP, then at its creative peak and award-laden, where he was the creative product, Wasey's was in talents like Charles Saatchi, and a today's high-flying film directions. outfit. In return, Lowe-who had lost the Parker account to had lost the Parker account to Distinguished campaigns an international agency despite which bore his signature in-award-winning campaigns — cluded Heineken, "reaching the

recognised the need to offer clients overseas links. Some clients, Unilever included, encouraged this approach. The merger caused have in the agency league table (compiled by Campaign) and catabulted Lowe Howard-Spink Campbell-Ewald into number 18

not surprising, given the vintage creative team which followed him from Collett Dickenson Pearce (where he was ulti-

ning expertise. Certainly Lowe is one of the best knewn names around and occupies a unique position in the UK ad industry. By training, an account man, yet his inclination has always been towards the creative side—he has a remarkable ability for spotting and attracting creative talent. "He's probably the best account man I've ever worked with," says John Kelley, crea-tive director of Geers Gross, who worked with Lowe for six years. "He's not an inventor, years. "He's not an inventor, but he's a great embellisher. He'll suggest a piece of casting or piece of music that's just right. A terrific fudge of creative work, which is instinctive, and comes from being involved with very good creative races."

tive people," Knowing he was the critic at the end of the firing line made people try harder to give better quality of work. says Kelley. "or else it scared the pants of them."

Distinguished campaigns



Isement. Other major clients include General Motors, L'Oreal, Bank, British Airports Authority, Whithread brewing group, and Central Office of Information

achiever.

And it's done him no harm . . most award ceremonies are

not complete without their share of Lowe Howard Spink (if not

yet the Campbell-Ewald) label. He's a consistently high

Already the merger has had

holds a 45 per cent shareholding in the agency to Lowe's 55 per

in other markets, Europe and beyond (Italy and Australia) of

Lowe admits that since he's

pective clients who

acquired his international links he's been approached by a num-

would not have been interested

On the management side, the

dust is now settling in the wake of the merger with the loss

of 60 employees and the injection of some bright new

talent. The recent promotion to managing director of much sought-after ad-man David Jones, leaves Lowe free to pur-

sue expansionist plans with Delano and work on the

a higher calibre than before."

reach"; Flat, "built by robots"; JWT .
Parker pen, Birds Eye, Cinzano, Wrangler and Olympus carrette

Whatever the financial re-wards, Lowe genuinely cares about good advertising and be-lieves it is for the ads that clients choose an agency, cer-tainly his agency. It's the one thing companies can't do themselves, he says.

Proportionately more money —about 45 per cent of the pay-roll—goes into the creative department than in most agencies.

"I feel strongly that adver-tising has an influence on people and the environment as well as selling products so ads should uplift, stimulate and excite not talk down,' says Lowe.

British advertising in the 1970s he believes, has done a lot for advertising in the way the Americans did in the late 1950s and 1960s. "I'd like to think it's not a parochial thing in Britain but influences advertising internationally so that in ten years' time today's British advertising will appear as having been a renaissance."

More at home in tee-shirt and zany pullover than collar and tie, Lowe is more of the guts and instinct school of advertising than the analytical cerebral

creative director, Alfredo Mar-cantonio. Going public has also given the agency the chance to expand its equity and introduce a share option scheme for its board members. Lowe himself admits he is ofinancial expert and learnt his lesson the hard way during his time at CDP when the agency

and some directors were prosecuted by the Inland Revenue for fraud. The judge said at the time it was clear there was a good deal of stupidity in the organisation of the overseas com panies but accepted that the in-dividual defendants had em-barked on the overseas fraud without any desire for personal gain. Significantly, however, Lowe has signed up a blue chip bunch of financial advisors: merchant banker Morgan Gren-fell, accountants Price Waterhouse and broker W. Greenwell.

One of the pluses of joining the Interpublic network, he says, is the top financial advice and expertise available to him. The Lowe-Marschalk hunger for growth is one obvious reason for the public flotation. The idea is to expand from the UK where Lowe feels there is tra-mendous scope for growth. "There are a large number of fields we don't handle." Up to now his client list has been blue chip and highly selective. preferring as he does to build on existing clients, with occasional outside forays to widen the base — two new gains

since the merger are JVC and Ovaltine. Another two would round off the year nicely he reckons "because we want to concentrate on existing clients." Lowe will handle any size of client, from £0.25m to £16m is an example of an advertise-"providing we can make a ment for a fake product which decent margin of profit. I don't the FDA placed in a limited believe in big clients subsidising number of a magazine distribelieve in big clients subsidising small,"

considerable positive effects. Les Delano, American president "What is becoming a reality of Marschalk Worldwide, is well pleased. (Marschalk currently here is what people have often talked about and never done." says Delano, looking pleased and talking of the business of cent). "It has worked better than I dreamed. We've found that we're able to recruit people forcing a better creative link through a worldwide network in-stead of simply having branch

offices everywhere.

Market conditions for a flotation of this kind appear to the ripe—in the City, expenditure on advertising is increasingly seen as an investment rather than an unnecessary cost rather as companies continue to show that recession or no, the battle for brand share makes consis

tent advertising essential.
On the consumer side the Advertising Association predicts a boom in advertising expenditure both this year and next as consumer expenditure and com-pany profits soar. Meanwhile, the guessing game

goes on. The question remains, who next?

U.S. drugs industry

# A key consumer question

DRUG COMPANIES in the U.S. products for both sales repre-are beginning to have second sentatives time and for all non-thoughts about being given the sales promotion programmes," launching into these tests with freedom to market prescription he sald. drugs to the public. Ironically, this change of heart comes just as a recently-published study by two-thirds of those sampled believe that advertising of such drugs provides useful informa-

It also comes 18 months after Boots, the UK consumer pro-ducts and pharmaceutical com-pany, fell foul of the FDA when advertising the price advantage of its Rufen arthritis drug over, Upjohn's Motrin, which is in fact the same drug but manufactured by Upjohn under licence from Boots.

Boots is keen to continue such advertising. In contrast, Ciba-Geigy, the Swiss-based group which only a year ago was openly pushing for new legisla-tion to remove advertising restrictions, now says it wants the concept more thoroughly

Others have been more outspoken. Lawrence Hoff, executive vice president (marketing) of Upjohn, said at a recent symposium on the subject: "Advertising of specific prescription products directly to patients, while looking good to some, is potentially too harmful to our medical system."

The illustration on this page buted to doctors' waiting rooms. Advertisements for fictitious drugs were also screened on closed-circuit television in the course of the six-month study.
All the ads emphasised the
possible side-effects caused by
the drug and the need to con-

sult a doctor about the product.
Surprisingly, the FDA found
that though the ads fully communicated the likelihood of side-effects, they did not affect

cerns; the potential for patient cerns; the potential for patient confusion; effects on patient now drafting regulations for doctor relationships and broad testing drug advertisements to based ethical concerns. "Our consumers under "carefully defined conditions." This will consume that drug companies can analysis shows that by the time defined conditions." This will mean that drug companies can buy air time for (our) five begin their own tests when the (top) products, the resulting cost could be well in excess of what we are spending today for the properties of the companies might be dragging that the conditions." This will mean that drug companies are companies are complete.

Although the major drug companies might be dragging that the companies of the compani

Walter Lange, Eli Lilly's group vice president for market-ing, agreed with his counterpart the Food and Drugs Adminis- at Upjohn. "It's amount for me tration in the U.S. shows that to see any value in advertising tration in the U.S. shows that a specific product to consumers," he says.
In this regard, the large drug companies seem to have bowed to pressures from the U.S.

consumer organisations. Most of these groups have come out of these groups have come out sharply against proposed changes in drug advertising codes. They have stated that open advertising will increase the cost of drugs and lead to confusion in the marketplace. Further, these groups are campaigning against what they say is often misleading advertising by drug companies in medical journals, claiming that the companies aim at achieving the companies aim at achieving higher sales before the efficiency and safety of a drug is thoroughly proven.



But the unwillingness of the large companies and the opposition of consumer groups does not appear strong enough to kill off the idea. "If the FDA passes the legislation, we're thrown into the fray like it or not," admitted the marketing

the subject's opinions about drug "desirability."

Even so, Hoff points to five areas of potential difficulty in direct-to-consumer advertising: further testing. Acting Commiscost implications; liability consider Mark Novitch announced last week that the agency is now drafting regulations for

enthusiasm. The issue has also reached the U.S. Congress, where support appears to be growing.

The House Energy Commerce Oversight Investigations sub-committee announced last week that it plans to examine the issues involved. Albert Gore, a Democrat from Tennessee and a senior member of the sub-committee, said recently that he has some serious concerns about direct-to-consumer drug advertising, but added that Congress should seek a system which "encourages consumers to play a greater role in their own health care."

"Consumers can be informed about many matters as a result of advertising . . . price advertising can serve to enhance the competitiveness of the pharmaceutical industry. Directo-consumer advertising of prescription drugs is an effective way not only of bringing the existence of particular drugs to the attention of the public, but also of enhancing the public image of companies which advertise. This is an entirely appropriate corporate action and one that is constitutionally protected," he says.

Boots is a strong supporter f Congressman Gore on the question of price advertising. After the company began to advertise the price advantage of its Rufen product through television commercials last year it ultimately had to drop any reference to arthritis because of FDA restrictions. Boots nonetheless says the campaign was a "success," although the advertisements were limited to the Tampa, Florida, area.

The company says it is now considering more direct-to-consumer advertisements, but again only on price. "We are not interested in advertisements which influence the doctor-patient relationship," don this week.

The FDA's study has already shown that this concern may be overstated. Consumers tested in the study showed a thorough willingness to discuss doctor.

The FDA expects to announce the timetable for its plans for further testing in this within the next few

Carla Rapoport

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# THE ARTS

# Pygmalion/Shaftesbury

#### Michael Coveney

Capricorn/Wigmore Hall

**Andrew Clements** 

horn which crystallises the evidently enjoying the frank mood at any moment and which extroversion of his part.

Sinopoli/Festival Hall

Dominic Gill

a basic pulse; the direction is own peculiarly faceless terms, conceived in fits and starts, and brashly effective.

event. It is sectional enough uncharacteristically unsettled, to distract the listener from and was even in danger of sing-

line convincingly for more than high notes, slightly flat. I can a few short phrases; and it is not imagine where the Philhar-

vividly coloured enough to give any conductor, of any quality, the opportunity to appear to be cannot be up.

Previous encounters of the drawing impressive sonorities

Dexter's famous revival with odds with his academic status Diana Rigg and Alec McCowen. in his blond silvery hair The new-way of reading Shaw's text is to see Eliza surviving around his study diving for the gratuitous experimentalism of her Svengali phonetician and his head, brusquely chaffing blossoming into radiant independence in the great final act Colonel Pickering (reliable duet with Professor Higgins. In Jack Watling). Their chance this respect, Jackie Smith-Wood encounter in St Paul's Church follows a well-trod path and ful- portico (the only decent design fils her stage destiny with in Douglas Heap's coarse and power, conviction, and the on the whole common visual

In other respects Rav Cooney's production is, more O'Toole offers is to suggest interestingly, an act of mute that the real social liability is submission to the whims and vagaries of an extraordinary in situ. The challenge of leading actor. In the recent Pickering's bet is irresistible, stage career of Peter O'Toole. I and O'Toole sudelly floats off the order of the challenge of the order of t have missed what might be into a Celtic twilight reverie. counted the transitional Jack
Tanner between Macbeth and
Pygmalian. But whichever way
you slice it, this Higgins is a
star performer from a star girl a Duchess."

Description of the stage with a
commanding the stage with a
bestial authority on "What is
follies . . . I shall make this
star performer from a star girl a Duchess."

year to celebrate its 10th anni-

versary, and introduced freshly

commissioned works at three of them. A bold plan for an

Pygmalion has been a play replaced with a snow shower, acceptable to Women's Lib for he sidles on as a petulant ten years now, since John eavesdropper, incongruously at

Next seen, O'Toole is lurching grapes with his spectacles on earthy charm appropriate to a realisation) is greeted with the young Joan Plowright look-invented Eliza line of "Small alike.

world, innit?"

The wonderful innovation

Douglas Heap's stripes in the O'Toole at first seems to be bellowing, barking and boom. In the opening Covent Garden scene where the torrential seems has been an outrageously original readmysteriously and mistakenly ing, lounging around in red tie study. The costumes of Ann smelly socks.

This is slotted in well with the thrown slipper motif, and the furniture at Mrs This is slotted in well with the thrown slipper motif, and the furniture at Mrs Higgins's are all gross and combine the thrown slipper motif, and the thrown slipper motif, and the thrown slipper motif, and the furniture at Mrs Higgins's are all gross and combine the thrown slipper motif, and the thrown slipper motif, and the furniture at Mrs Higgins is an unmarriageable the fact stages, naving dustman Doolittle or Joyce Carey's plaintively, touchingly, senile Mrs Higgins is an unmarriageable the fact stages, naving achieved his goal and dangling dustman Doolittle or Joyce Carey's plaintively, touchingly, senile Mrs Higgins is an unmarriageable the fact stages, naving achieved his poal and dangling dustman Doolittle or Joyce Carey's plaintively, touchingly, senile Mrs Higgins is an unmarriageable the thrown slipper motif, and the thrown slipper motif, and



Jackie Smith-Wood as Eliza and Peter O'Toole as Professor Higgins

and yellow buttonhole before from between his toes. spreadeagling on a circular sofa Like a debauched

very good performance, It is, however, on a different plane to that of John Thaw's brilliantly controlled and funny

#### Like a debauched puppet, O'Toole hangs surprisingly and removing his shoes to O'Toole hangs surprisingly release an unwelcome aroma of loose in the later stages, having

#### This Story of Yours/Bridge Lane **Martin Hoyle**

Capricorn has given four con-introduces the main thematic certs in the Wigmore Hall this material. kins's bleak study of a policeman cracking up and finally
killing the suspected childmolester he is questioning
seems an odd choice for the
Leeds-based Red Ladder comleeds-based Red Ladder comleeds-based Red Ladder comburdens himself to his despised
this being a Hopkins play Around this central thread the remaining instruments—flute, clarinet, percussion, piano perform Messiaen's Quatuor pour le fins du temps and which has kept contemporary music in the forefront of its repertory as it has developed and expanded. On Tuesday, in the last of the birthday concerts, the premiere was of Zsolt Durko's Winter Music.

Placed between the ebuilt ence of Massart and tracery of polyphonic lines that are sometimes tied together and which sometimes wander freely. The total effect on first hearing was not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convincingly coherent structure.

In the Mozart and tracery of polyphonic lines that are sometimes tied together and which sometimes wander freely. The total effect on first hearing was not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convincingly coherent structure.

In the Mozart and tracery of polyphonic lines that are sometimes tied together and which sometimes wander freely. The total effect on first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the premier was of Zsolt.

In the Mozart and the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly in the mind, establish a more convenient to the first hearing has not quite conclusive; possibly repetitions would fix certain elements more firmly i pany to include in its "exciting wife (this being a Hopkins play, programme of socialist theatre."

A fundamental mistrust of with cries of "talk to me!") human nature bespeaks the with a powerful monologue on great satirists of the past with the torture and bestiality promptheir basic conservatism rather ted by lust, greed and despair, than the seekers after the new Utopia. the seekers after the new Which have been part of his routine for twenty years. Utopia.

Placed between the ebulli-Philippa Davies took what is ence of Mozart's D major flute virtually the solo part, follow-Perhaps because after April The Hopkins style is so sinewy Perhaps because after April
1985 Red Ladder will be the
"only surviving touring political
theatre company" left in
England and Wales this, for
them, unusually conventional
staging of a piece redolent of
late Sixties TV drama may be
an attempt to broaden their
appeal.

Despite the programme note's

The Hopkins style is so sinewy
as to now sound muscle-bound.
Never less than earnest, usnally
intense, what seemed taut a
decade ago now sounds merely
overwrought. The volatile
switches of mood in the three
duologues that make up the
play (Johnson with his wife,
superior and victim respectively) need the concentration quartet and Janacek's Concering the brisk, tightly reined tino it seemed wistful, intro-style of Mozart playing which spective music. There is a the ensemble seems to favour, prominent part for solo horn; Perhaps, though, in this case it not in the manner of a conwas just a little overdone. The
certo, says the composer, and
Janacek Concertino however
indeed at times the clarinet's emerged in fine shape,
role is almost equally promibrusquely good humoured;
nent, but generally it is the Julian Jacobon was the pianist,

At first glance, John Hop-dark reference to every society of the screen—the play was cons's bleak study of a police-getting the police they deserve, filmed with Sean Connery—not to seem simply theatrical. The denouement, the suspect realis-ing that the detective is capable of fantasising about violence himself, is banal and, if anything, given the policeman's anguished guilt, reassuring.
For a group used to the fizz-

ing extraganzas of agit-prop.
Red Ladder perform with
immense discipline and polish.
As the Detective Sergeant, horrifled to find himself responding equivocally to the viciousness around him. Owen John O'Mahony excels in moments of dangerously repressed intensity.
The silent tension be generates
when the suspect, realising his
interrogator's tortured weakness, unwittingly signs his own death warrant with the sneer of "You sad, sorry little man," says more than the script's high-pitched loquacity. Robbie McGovan directs.

# L'elisir d'amore/Covent Garden

#### Rodney Milnes

Previous encounters of the grawing impressive sonorties Philharmonia Orchestra with from his band. The opening their new Principal Conductor "Requiem" and "Kyrie" Giuseppe Sinopoli have not sprawled in lifeless hush: been auspicious. His command teetering, pulseless prelude to of his players, like his conduct-the "Dies Irae," which Sinopoli ing technique, is essentially attacked in fiercely vulgar fash
"metable" rhythms always lack ion bright and fast, and in his —for the benefit of any visitors and physical movement to lately arrived from Mars—Sit create a very real, and very Geraint Evans's last series of funny human being: this is one performances for the Royal of the most complete operatic Opera, with the gala on June 4 impersonations I have witseeing the positively final curnesed. Add a film-star's face this complete operation. tain. The role of Dulcamara is well chosen for a farewell: Sir Geraint's mercurial tempera-Predictably, he discovered ment suits Donizetti's amiable you have a remarkable artist. I is rarely a sense of long line, none of the delicate enchant-coherent design, subtle shades. ments of the "Offertorium" or loveable interpretation is, as Most significant or all is the left hand, which either follows concentrate his energies on a the right in mirror image, or Technicolor zip through the management of this "Sanctus." Through all of this "Sanctus."

his audience's admiration every

time, never just coasts along on

said, extremely well, with the patent good will. A real pro. greatest finesse, sensitivity and Rut this performance wi But this performance was more than just a Bow St love-in, marking as it did the house cute, precious and arch. House very soft very fast or very slow, tini Terrani at short notice, the performance falls apart, acquitted herself with notable debut of an outstanding Nemorino, the Argentinian tenor Luis Lima. His lightish, smooth bravura—and in her "Liber scriptus" especially with fine tone is well suited to the genre and equally well used, though in Donizetti. Ingvar Wixell (Belthere were moments of uncerdecent. Margaret Price seemed tain intonation early on. If uncharacteristically unsettled, there were but few flashes of there were but few flashes of out-of-the-ordinary musical insight or distinction of phrasing, ing, especially on crucial long this seemed irrelevant in the presence of so total a creature

The revival of Donizetti's inventive actor, commanding a frisky little masterpiece marks wide range of facial expression poll suggested that few female hearts remained unstirred) and am certain he must be the only tenor to have bent over to tie "Lux Aeterna," preferring to ever, crisply enunciated, his shoe-laces on the stage of concentrate his energies on a Technicolor zlp through the characterised. He really earns out bending his knees.

Sona Ghazarian, one nature's soubrettes, sang Adina as though the role were an extension of Adele's third-act cute, precious and arch. How one longed for just one clearly, musically shaped phrase in place of the sort of pseudo-Viennese "art" that has no place core) repeated his witty impersonation of the military male in rut, and there was another notable house debut from Cathryn Pope, an alert and charming

Gabriele Bellini, also new to



Alastaic Mu **Geraint Evans** 

proper feeling for Donizetti's diom, marred on this occasion by an imprecision of ensemble too frequent for comfort, John Copley's production, revived by of the stage.

the company, conducted. As Christopher Renshaw, may be last year's Linda Di Chamounix little more than a romp, but at singer, Mr Lima is a brilliantly at Wexford suggested, he has a least it is a good romp.

# Liebeslieder Walzer/New York State Theatre Clement Crisp

that such Russian composers as York City Ballet, is of a master-Chaikovsky, Glazunov, Arensky, piece reborn.

Prokofiev, showed for the waltz

The duo-pianists and the vocal Prokofiev, showed for the waltz was also present in the work of that Russian choreographermusician, George Balanchine. From Serenade onwards, and ex-plicitly in La Valse and Vienna Waltzes, he found myriad and infinitely varied ways of treating three-four time. But, I think, never more subtly than in Liebeslieder Walzer, that most ingenious and beautiful example

of his affinity for a social dance as theatrical material.

In 1960, at its first staging, the ballet had rather flimsy design. A decade later Balanchine was in Munich and visited Cuvillies' Amallenburg pavilion, with its decorations by J. B. Zimmerman, and he told Lin-coln Kirstein that this was the coln Kirstein that this was the interior he thought ideal as a setting for his ballet. Now, thanks to Mr Kirstein's initiative, and to the generosity of two patrons, the Amalienburg interior has been realised as a set by David Mitchell, with the original Karinska costumes remade. The effect, in the produc-

The extraordinary sympathy tion staged last week for New

quartet are still there on stage, and in a silvery, nacreous saloon, the miracle of Balanseemed to me loveliest in the first section where four couples are costumed as social beings are costumed as social beings rather than as the balletic abstractions of their earlier selves in the second, Neues Liebeslieder half. The women's satin dresses and heeled shoes, the decorum of private behaviour, suggest a domestic cathering. (The domestic nature gathering. (The domestic nature of Brahms' music may be a rung or three down the social ladder from the setting; the dancing. though, is wholly aristocratic.)

The pairs of lovers dart and sway, caught on the lilt and pulse of the waltz as of their personal feelings, sometimes dashing (Patricia MacBride

(Suzanne Farrell and Sean Lavery) or ardent (Stephanie Saland and Ib Andersen). And on the foundation of the waitz, in a manner more richly varied even than Brahms' writing, and more daringly free, Balan-chine's miracles of rhythmic chinian craft is gloriously dis-played. The ebb and flow of dance invention, controlled in form, free in feeling, has always the room, pair off, become the room, pair off, become The dancers cross and re-cross the room, pair off, become trios, circle and whirl, and tell us of emotion and the intoxica-tion of the dance itself. In the second half of the

ballet, the doors of the room are open to the night. The and gauzy ballet dress, and the dance takes to the air. Like the movement itself, emotion now becomes more stylised—though still potent—and at the last the cast return in their social dress and sit quietly as the final song is sung. Something exquisite in refinement as in technical case. and breath-takingly danced by its entire cast, ends on a note personal feelings, sometimes of peaceful contemplation of dashing (Patricia MacBride joy and feeling known and now and Bart Cook), sometimes shadowed (Kyra Nichols and Joseph Duell); elegantly eager close of this magical ballet.

#### Record review **Andrew Clements**

# Avant-garde diversions

Ferneyhough: String Quartet to be generally available in no. 2; Harvey: String Quartet Britain. Unlike the Juilliard no. 2; Carter: String Quartet they use "click tapes" to keep no. 3. Arditti Quartet. RCA RS the two independent duos into Ferneyhough: String Quartet no. 3. Arditti Quartet. RCA RS 9006. Xenakis: ST/4-1, 080262; Mikka-S: Kottos: Mikka; Dikhthas; Embellie; Ikhoor. Geoffrey Arditti Quartet, Douglas Madge. RCA RS 9009 Accord. Roger Smalley: Savage. Stephen Smalley. Auracle AUC 1006 Stockhausen: 'Atmen gibt das Leben..." North German Radio Chorus and Symphony Orchestra/ Stockhausen. Deutsche Grammophon 410 857-1.

Until now the position and reputation of the Arditti Quartet in contemporary music has not been mirrored on has not been mirrored on record. Even the present valuable and rewarding pair of discs has been a long time gestating; the recordings of Ferneyhough, Harvey and Carter were made in February 1982, the Xenakis collection in June of the same year. RCA could hardly complain if it was not nowadays regarded as a mainstream serious-music record company. In its heyday the catalogue boasted Toscanini, Horowitz, and Rubinstein; now it usually confines itself to Galway, Bream and Robert White. Many thanks then for the unexpected diversion into the avant-garde.

Almost all these works have Arditti's London programmes in recent years; the Ferneyhough second quartet has almost been overexposed. The Arditti play it now with perhaps less fierceness and unremitting concentration than they did when the record was made; I think I prefer it as it appears here, brittle and crystalline, a musical object of great intricacy and fascination. As an introduction to recent Ferneyhough it is ideal. Harvey's quartet has been much praised, and it certainly has a clarity and internal logic apparently lacking in his other pieces of the same vintage. Yet its reliance on a not terribly likely. There are moments in interesting Messiaen-like melody soon begins to pall, while the modish effects that pile up as the work progresses become only irritating on repetition.

which Carter divides the quartet in perfect synchronisation; in doing so they may deprive the work of some of its fantasy, but they are able to hold it in a firm, positive grip. All three works are finely recorded, and the Xenakis pieces too, setting balance engineers prodigious problems are well accommodated. The extraordinary in-tensity the players can bring in concert performance to some of these works is almost conveyed; Rohan de Saram's blistering account of the solo cello Kottos (1977) is possibly the disc's highlight, though Irvine Arditti's playing of the slipping, slithering Mikka and Mikka-S runs it very close.

It was hearing this group playing most of the works on this disc at the Huddersfield Festival in 1982 that converted me from an agnostic to a firm believer where Xenakis is con-cerned. Because of the physical demands he makes of his interpreters, and the physical impact his pieces have records will always necessarily be a secondhand method of getting to know his music. But this selection, all the works for solo strings, trio and quartet written up to 1981, is remarkably consistent in its achievement and is brilliantly executed.

Roger Smalley's music suf-ered for a number of years appeared regularly in the from its too obvious debt to Stockhausen. In his most recent works, such as the symphony heard at the Proms in 1982, he has broken decisively with that tradition and embraced a style which has deep mots in Berg, Mahler and Sibelius. But Accord, completed in 1975, alquite individual direction. retrospect it was quite a daring work for Smalley to write; a composition for two pianos in the early 1970s would inevitably foster echoes of Stockhausen's magnificent Mantra, and his pedigree would make such odious comparisons even more Accord certainly which recall Mantra, but equally there are echoes of Busoni-the Fantasia Contrapuntistica especially -who seem to have been a more For anyone prepared to seek potent influence here.

the Juilliard Quartet, but the from the all-interval chord that Arditt's performance is the first dominates the work; in the dominates the work; in the early stages indeed, it could be thought slow to catch alight. Possibly there are too many pages of wishy-washy impressionist effects; the emphasis on harmonic rather than melodic construction is sometimes overdone. Yet the overall design is splendidly sustained, the move-ment towards the main, grand climax intelligently paced. It is a work that requires some patience, and repeated listening. The performance on record carries its own imprimatur; the sound is a little undernourished but perfectly serviceable.

One watches Deutsche Grammophon's fidelity to Stockhausen with growing envy. Would that a British company showed any-thing like the same commitment to a living native composer; even Tippett's new works are by no means guaranteed a recording. The first section of "Atmen gibt das Leben ..." has been available on disc before, together with an assortment of early Stockhausen choral pieces and the violin sonatina. In its present manifestation, however, it has become a "choral opera," given an orchestral background, expanded to 50 minutes and finished in January 1977. The mixture of texts-largely

by the composer, with the addi-tion of some haiku, snatches of Socrates, Meister Eckehart, the Gospel according to St Thomas -is the kind of confection familiar in works from *Momento* onwards. The style too was crystallised in that work and has been further refined in the parts of the opera Licht subsequently completed: sustained choral singing interspersed with theatrical outbursts, some moments of quite elevating grandeur. Here the music is of quite even quality, without the descents into bathos of Donnerstag; there is little new to be discovered in it, however, just further consolidation of the modal style Stockhausen latterly evolved and which appears to suit his present preoccupations.

#### Final 'Dream' performance cancelled

The Royal Opera House, Covent Garden has cancelled it out, Carter's third quartet has been available for some years on an imported CBS disc, coupled with the Second and played by House, consisting of five the final performance of A Midself an imported CBS disc, coupled with the Second and played by minutes. It is built up slowly scheduled for tonight.

May 11-17

# Arts Guide

blatant primary colours: there

coherent design, subtle shades. Most significant of all is his

in any case, no expressive role: so where the music is no longer

black or white, very loud or

Tuesday's Philharmonia con-

cert was Sinopoli's first with

them, fully-fledged in his new

an intelligent choice for the

Sinopoli's inability to sustain a

uninspired, unguided.

#### Music/Monday. Opera and Ballet/Tuesday. Theatre/Wednesday. Exhibitions/Thursday. A selective guide to all the Arts appears each Friday.

# **Exhibitions**

The Tate Gallery: the Pre-Raphaelites.
The extraordinary revival of interest of Victorian art in recent years and its consequent rise in value, be made a proper critical re-evaluation long overdue; and now, with this copious and quite splendid exhibi-tion, the subject is wide open. What had for so long been taken as mere-ly a close and limited movement is arly shown to be not so except in its earliest year, but rather a loc association of more general relev-ance. Millais, Maddox Brown, Holman Hunt, Rossetti and Burne-Jones all gain by the chance to be seen on their individual merits, and so emerge as substantial and consistent artists in their own right. The history of British art will never read the same again. Ends May 28.

The Serpentine Gallery, Kensington Gardens: Anthony Caro - an important show that fills London's most charming gallery: a review of the work since 1969 of Anthony Caro, who now enjoys an inter reputation as a sculptor second only to Henry Moore's, but who is yet a generation younger and still re-markably active and prolific. He is perhaps the leading abstract sculp-tor of his time and has exerted imse influence on younger artists. Ends May 28.

The Hayward Gallery: English Romanesque Art 1066-1200 AD - a dense and weighty exhibition in evaluation in evaluat ery sense, perfectly self-explanatory

nevertheless, quite magnificent and altogether a revelation. It treats on the sculpture, architecture, fine craft a illumination of England at a most particular and crucial period. Ends July 8.

the orchestra played, it must be

tact. The mezzo soloist Florence

Quivar, replacing Lucia Valen-

presence and dramatic force. Veriano Luchetti and Robert

Lloyd, tenor and bass, were

### PARIS

Camille Claudel: 70 sculptures accompanied by paintings, drawings and engravings prove the individuality of Rodin's pupil who, through her realism and, later on, a sense of the theatrical, found her own way, Michael Rodin Claud Two Feed June 11 see Rodin. Closed Tue. Ends June 11

Pierre Bonnard: an important retrospective of the painter whose can-vases filled with colour and light glorify the beauty of the human body as he painted time and again bath. His Mediterranean landscapes radiate the same joyous love of nature. Centre Georges Pompidou (2787995). Closed Tue. Ends May 21.

Masterpieces of American Painting 1769-1910. More than 100 paintings - among them Whistler's Mother, Sargent's Madame X and Mary Cassatt's Impressionist work - span 150 years of American creation. The panorama of realistic portraits, dramatic landscapes, genre scenes and symbolist paintings culminating with Homer and Eakins and proves abundantly that the New World did not have to wait for the contempo dary period to affirm a powerful identity of its own. Grand Palais (2615410). Closed Tue. Ends June 11.

6th to the 16th century, 160 exhibits

that include such treasures as an illustration of Petrarch's Triumph of Chastity retrace the development of the art of illumination from late antiquity to the Renaissance. Biblio-thèque Nationale, All days 12am-6pm, ends May 30. (261 8283).

Splendours of Tapestry. 60 choice hangings from the 15-17th centuries lent by museums, private collectors and gallery owners, among them the admirable Christ's Carrying Of The Cross in wool, silk and gold, Noah's Drunkenness set against a fantastic feudal castle with monsters and exotic birds in singing colours and the Foraging Party from the suite of the art of war tapestries. müseè Jacquemart-Andre (227 3994). Ends June 17, closed Tuesdays.

Rhyme and Reason - 600 paintings, sculptures and artifacts of the De Menil family collection ranging from paleolithic to minimal art, from Europe, America and Oceania to the Middle East and Greece take up three floors of the Grand Palais. The diversity of time, place and culsoned care and poetic intuition -hence the title - with which this very personal collection has been assembled. Grand Palais, closed Tue, Wed late opening night. Ends

July 30. (261 5410). The Tressure of Saint-Mark: Throughout the centuries the Venetians have amassed priceless chalices, reliquaries, icons and liturigical objects from different periods and different sources, especially Byzantine ones to the glory of their patron saint and their proud city. Venetian

goldsmiths were so influenced by the fabulous collections housed in the fabulous collections housed in their Basilica that they themselves ections housed in became pastmasters of "Oenvre de Venise" – a style and art of their own. Grand Palais, closed Tue, ends June 25 (261 5410).

### **NEW YORK**

Painting in the South (National Academy of Design): Nearly four centuries of work from the American South in 110 paintings include Charles Will-son Peale, Winslow Homer, Edward Hopper and Arshile Gorky. Starting with a watercolour, Indians Dancing Around a Pole, from 1585, the show covers the gamut of genres from seascapes and landscapes to por-traits and modern works to 1980. Ends May 27.

### WASHINGTON

German Expressionist Sculpture (Hirshhorn): This is the first comprehensive look at works in plaster, onze, wood and porcelain from the first two decades of this century in Germany. Included in the show of 33 artists and 120 sculptures are Max Beckmann, Emil Nolde, Wilhelm Lehmbruck and Ernst Barlach. Ends June 17.

Mark Rothko (National Gallery): 86 works on paper by a leading con-temporary American artist begin a national tour with this exhibit in the East Building. The highlights are vivid watercolours from 1968 and 1969, a period when Rothko's canvaces were already tinged with the sombre browns, blacks and greys that anticipated his suicide in 1970. Ends August 5.

### WEST GERMANY

Cologne, Wallraf-Richartz-Museum, An der Rechtschule: Fifteen pain-tings by six Dutch masters of the Utrecht school of painting dating from the 17th century, on loan from the Utrecht Zentralmuseum. Ends May 20. Düsseldorf, Kunstverein, 4 Grabbe

platz Milan Kunc, the young Prague artist now living in Düssel-dorf, is showing his imaginative, colourful canvas narratives - based on trivial, sometimes even syrupy motives. Ends May 27. Stuttgart, Staatsgalerie: 500 graphical

masterpieces from the 15th century to date are shown here on the occasion of the opening of the new house. Ends June 10. Berlin, Nationalgalerie, 50 Potsdamer

Strasse: The first exhibition in the Federal Republic dedicated exclusively to Edgar Degas (1834-1917), with 210 pastels, oil sketches and drawings. Ends May 20. Essen, Villa Huegel: the former resi-

dence of the Krupp family, now an aris centre, presents treasures from Peru - among them more than 500 priceless exhibits never shown before outside the country. The 800 artefacts, from 2,000 BC, beautifully document Peru's cultural develop ment. Ends June 30.

Cologne, Kunsthalle, 1 Josef-Haubrich-Hof: More than 200 paintings, drawings, graphics and sculptures - chiefly from his later working periods - by Max Beckmann (1884-1950), one of the German painters persecuted by the Nazis. Ends June 24.

# seum, 49-51 Grosse Bleichen: Exhi-bits from a German private collec-tion give a clear idea of the German

Mainz, Mittelrheinisches Lande

equivalent of art nouveau. On show are more than 350 pieces - among them furniture, ceramics, glasses and pewter from the turn of the century. Ends June 3. Munich, Villa Stuck, 60 Prinzregenten-strasse: 162 water colours and draw-

ings from the legacy of Johannes It-en, the Swiss painter and Bauhaus iter and Banhaus teacher. Ends May 27. Tübingen, Kunsthalle, 76 Philosophen-

weg. The last venue of the roving exhibition with 100 drawings, water colours and gouaches from between 1910 and 1955 by by Fernand Leger. Hamburg, Helms-Museum, 2 Mu-

seumplatz: Ancient Sardinia has 90 bronze statues, ceramics, weapons, equipment and jewellery from 4,000 BC to 500 BC. Ends July 1. Düsseldorf, Kunstmuseum, 50 Pem-peliorter Strasse: Otto Dix, Otto Pankok and Gert Wollheim - pain-Pankok and Gert wounem - pan-ters banned under the Nazi regime -

have an exhibition here comprising

fifty drawings and graphics from the 1920s. Ends May 18. Munich, Kunstverein, 4 Galerie-

strasse: Metropolitan Symphony (Weltstadsinfonie) has 150 works by fifty artists illustrating the development of Berlin realism between 1900 and 1950. Ends May 27.

Treasures for the Table: Gold and sil-Vienna, Paris and Brussels, includ-ing part of the solid gold service made for the Empress Maria There-sa and Louis XV's Sevres service of fered to her to commemorate the Franco-Austrian alliance. Credit Communal Passage 44 until June.

Art and Sport: 300 paintings, sculp-tures, drawing and photographs in-cluding Toulouse-Lautrec, Picasso, Magritte, Leger, Delaunay, Rock-ney. Palais des Beaux Arts. Ends June 3.

### NETHERLANDS

Hans Koper. An exhibition of the ceramics of this Dutch artist and crafts-man, who died in 1981, can be seen at the Museum Boymans van Beu-ningen, Rotterdam, until May 20. Koper was well known in England, and the display is arranged in co-op-eration with the British Council and the Sainchury Contra for the Vithe Sainsbury Centre for the Visual Arts in Norwich.

Rome: Casino dell'Aurora: A curious exhibition of instruments of torture dating from the Middle Ages until dating from the Middle Ages until the beginning of the last century. Worth a visit more for the site (espe-cially the freeco by Guido Remi from which the "Casino" takes its name) than for the contents. Until May 31.

Rome: Accademia di Francia (Villa Medici): In 1884 Claude Debussy won the coveted Prix de Rome, which allowed artists and musicians to study in Rome for two years. He said ungratefully: "Rome is a really ugly city, full of marble, fleas and boredom." He described his room in the entrancing Villa Medici as an "etruscan tomb". The city, forgivingly, celebrates the centenary of his stay with an exhibition, Debussy and Symbolism. His symphonic poem, La Mer, was composed while staying at Furnicino near Rome. Ends June 3.

Venice: Palazzo Fortuny: Hollywood Photographers 1921-1941: More than 100 photographs, not all flattering, of well-known actors and actresses. Ends June 24.

Rome: Museo Pigorini: "The First Inhabitants of Europe," an exhibition from the musee de l'Homme in Paris tracing the history of modern European Man from the earliest forsils proving the existence of "homo erectus". Until July 15.

Milan: La Rotonda. Delightful exhibition of over 1,500 toys dating from 1750 to 1960. Until June.

Milan: Palazzo Della Parmanente: the 29th Milan art biennial: 330 exam-ples of painting and sculpture by contemporary artists. Ends May 20.

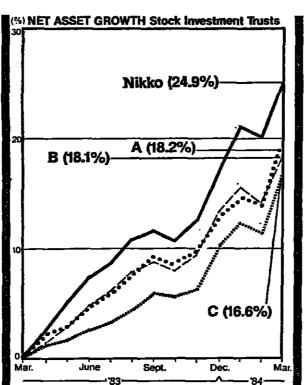
The Cliche and the reality of Vienness women in their fight for emancipa-tion at the turn of the century. Her-mesville, Lainzer Tiergarten. Until March 1985.

# In fact, some investment managers stand out from the crowdeven in Japan

The outstanding performers among Japanese investment managers have consistently been associated with the Nikko name.

of the returns on Japanese equity portfolios managed by almost 40 investment advisers on behalf of American pension fund clients placed the accounts of Nikko International Capital Management right near the top in both 1982 and 1983.

The performance of Nikko for domestic clients is no less outstanding. During the 12-month period up to March 1984, the net assets of all stock investment trusts managed by Nikko Securities Investment Trust Management grew significantly faster than those managed by the subsidiaries of the other major securities companies in Japan. Nikko reported growth of 24.9 percent. The others were grouped closely together at between 16.6 and 18.2 percent.



- Of the best three among the 30 open-ended stock investment trusts managed by the subsidiaries of the leading securities companies, the second and third largest gains were chalked up by Nikko-managed funds.
- The Nikko record has been consistent. Trusts managed by Nikko achieved the biggest gains in 51 out of 56 sets of unit and family-type stock investment trusts estab-

lished, always on the same date, by the principal competitors since April 1977.

■ These achievements are even more remarkable in light of the fact that, as of the end of March 1984, Nikko managed the largest amount of stock investment trusts at ¥1.3 trillion (US\$5.8 billion).

The record speaks for itself. For the distinctive philosophy and tactical insight of Nikko analysts and portfolio managers. For an established competence in investment management. And for the confidence of Nikko clients around the world.

Nikko Securities

# **FINANCIAL TIMES**

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Thursday May 17 1984

# The pitfalls of countertrade

Eastern Europe and the object of official disapproval in the West, the practice is rapidly gaining popularity in the Third World.

acknowledged this week, it is now a significant feature of world trade which businessmen ignore at their peril. But convenient as it may seem to de-veloping countries short of cash or credit, it is an option full of pitfalls.

Countertrade encompasses a multitude of sins. Barter, the simplest form involving a straight swap of goods, is as old as trade itself.

as trace itself.

More sophisticated varieties
include offset, counterpurchase
and buy-back. Offset, in which
an exporter farms out parts of a contract to the purchasing country, is a regular component of large defence and aerospace deals the world over.

Counterpurchase, in which an exporter undertakes to buy goods from a market equivalent to a given proportion of his original sale, and buy-back, which calls for a buyer of industrial plant to pay for it with its output, are the most popular

forms in Eastern Europe.

Countertrade fits in well with economic planning and their emphasis on volume of output rather than price. Putting the onus for disposing of counter-purchased goods squarely on the Western exporter, they can also make up for Eastern Europe's shortenings in marketing But what has worried the industrial countries is the spread of countertrade to the Third World. Shortages of foreign exchange to pay for imports and the need to promote exports at a time of growing protectionism in the West bave caused more and more developing countires to jump on the

BARTER and other kinds of cent of world trade, and pos-countertrade seem to be the sibly much less. Nonetheless the flavour of the moment. Long a proportion is likely to grow proportion is likely to grow T IS already becoming clear

that the seven power econo-

menth will really only have one subject—U.S. interest rates.

To be sure, there will be other items on the agenda, but

they will only be the same question in fancy dress.

The debt question quite obviously hinges on the cost of debt service. Exchange rate mis-

alignment comes down to the

do questions like the threat of

U.S. protectionism—a natural

valued by no less than 40 per cent, according to one U.S.

expert who would be at home advising our own Labour

The Americans will give their normal Augustinian response— I plan to be virtuous, but not

Meanwhile Mr Donald Regan has one under-secretary work-ing more or less full time on

vince nobody who is not already converted, but will serve as an

excuse for further procrastina-tion while America tries out the

laugh or cry.

The patient is

in most respects

offensively healthy

account of some obvious but nevertheless surprising facts.

The first fact, and the one

most generally overlooked, is that the patient is in most

The Federal Government,

this stage. The total debt is still

only about a third of annual national income—quite low by world standards—and its growth

rate would fall quite rapidly if

interest rates themselves fell,

since the maturities involved

are still predominantly short. It is true that the U.S. authori-

Party).

Countertrade is inefficient cumbersome and costly. It is not a panacea for the developmatch its available cash and credit, it looks an attractive What is equally predictable is the outcome of this central dis-cussion. Six nations will urge the U.S. to cut its fiscal deficit.

machinery to cope with counter-trade, and the additional costs which it entails for the exporters — in disposing of unwanted and often poor quality goods — will invariably be passed back to them sooner

under countertrade arrange ments could be made for cash.

the same products more cheaply in countertrade. And in a finite market, if they do not compete against themselves, they just damage each other: for example, the modest success of Indonesia, the first developing country to demand counter-trade on a large scale, has simply robbed Malaysia of some of its share of the rubber

The main danger for the West is that countertrade will become institutionalised in the develop ing world as it has in Eastern Europe. It is not in the developing countries' own interests that Countertrade is almost certainly more talked about than practised at present. The General Agreement on Tariffs and Trade (Gatt) estimates that system depends very much on the countertrade is almost certain in the countertrade in the countertrade is almost certain in the countertrade in the countertrade is almost certain in the countertrade in the countertrade is almost certain in the countertrade in the countertrade is almost certain in the countertrade in the countertrade is almost certain in the countertrade is almost certain the cou various forms of countertrade the extent of protectionism in account for a maximum of 8 per the West.

routine ingredient of trade with further in the short term at

As the British Government problems. But because it puts off the evil day when a country will have to cut its imports to

> But the disadvantages for a developing country are poten-tially greater. Many simply do not have the administrative yet another paper proving that the size of the deficit has nothing whatever to do with the level of interest rates. This will con-

many countries properly have whether con-Perhaps most important, may not considered whether countertrade — especially in raw materials and commodities—actually allows them to step up their exports, or whether the sales they make Some countries have driven

their cash exports out of particular markets by offering

# that the patient is in most respects in almost offensively good health. The idea put forward by critics of U.S. policy of an economy becoming totally debilitated by debt is not even a caricature. Look at any of the major borrowing sectors, and you will see a bankable proposition. **Spending curbs on** local councils whose debt is currently growing at about 15 per cent annually in money terms (prospectively about 9 per cent in real terms)

THE FUTILITY of trying to drive with brakes and accelerator jammed down at the same time is once again demonstrated by the Government's attitude to local authority expenditure on capital programmes such as houses, schools, roads and

Government's record since 1980 can be summarised as follows: in 1980-81 a moratorium bringing all council house building to a full stop in response to expected overspending of the cash limits; in 1982 ministerial criticism of local authorities for underspending their cash limits by a substan-tial margin followed in the autumn by exhortations from the Prime Minister to "spend, spend, spend" with greatly relaxed limits on home improvement grants; in 1983-84 a freeze on local authority capital con-tracts was introduced in Wales and the March Budet tightened up the grant system again. Now, a few weeks into 1984-1985, it appears that if capital

contracts are let at the current rate for the rest of the year the cash limits will be breached; the final outturn for the last financial year might also show an excess. The Environment Department has called for an emergency analysis of the figures and there is talk of another moratorium or reducing the already depressed capital

limits still further. Treasury Ministers have been anxious for some time about the accumulating level of balances of sources, not least the sale of land and houses, and have eased the restrictions on the use of this money. But one result is that if all councils spend up to consistency into the Govern-their maximum capital allocament's approach.

tions and spend the maximum permitted amount of receipts the total spent will exceed the total cash limit. This is not a sensible approach to capital expenditure plans.

If current spending patterns are maintained councils might about £500m in the current year.
To cut that amount could cost 65,000 jobs in the building and construction industry which has still not shaken off the effects of the recession and, in the housing sector alone, could stop modernisation work on 175,000 council houses or cancel a further 250,000 home improvement

### Consistency

Capital underspending in recent years has totalled more than £lbn, so in one sense taking a view over several years—local councils have some "credit" at the Treasury. One way to cash in some of this in the short term would be to use some of the generous £2.75bn in this year's contingency

But in the longer term a new policy for capital spending is needed. Ideally, the Govern-Ideally, the Government should switch its interest away from controlling capital spending and concentrate on controlling borrowing. Failing that, a change to put cash limits on capital spending on to a system of three-year revolving budgets would instil some fiexibility while recognising that there are long lead times in building pro-grammes. The most useful benefit of such an approach

# The Nexos saga

£30m of taxpayers' money was Inmos, another NEB creation, lost in an attempt to establish a will have a happier ending is British position in the world market for advanced office committee comments that its systems. The company concerned. Nexos, was a subsidiary of the National Enterprise exports bears very little relation Board, but, as the Public to the original plans. Accounts Committee pointed out yesterday, the Department of Trade and Industry accepted unquestioningly the original fore-

It is an extreme example of the danger of allowing government departments or agencies tures without proper appraisal caution.

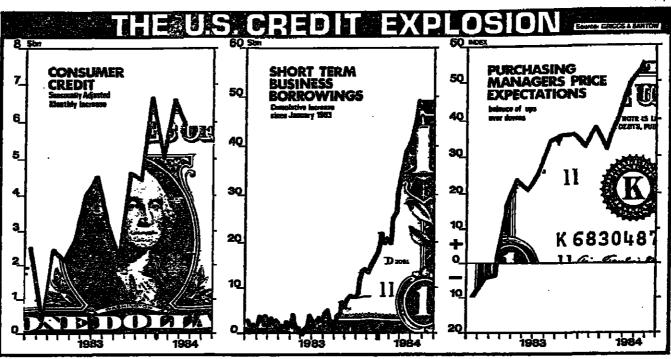
still an open question. ment, profits, import saving and

The committee is right to press for a full investigation by the Department of Trade and Industry into the commercial casts made for the business and and managerial errors that led must share responsibility for its failure. to th Nexos debacle. No doubt governments will continue to tinue to make mistakes. But the lessons of Nexos, if they are ment departments or agencies fully digested, might at least to enter into commercial ven- induce a greater degree of

# **ECONOMIC VIEWPOINT**

# What to do about U.S. rates

By Anthony Harris



ties have recently been fiirting dangerously with British methods, and relying more on long funding, which would in the end lock them into a high debt service burden, but this is only a creeping menace; there is plenty of time to act.

latest supply sider's cure-all — a return to a gold standard. It is hard to know whether to None of this will impress the critics of U.S. policies. It is sheer selfishness, they argue, to look only at domestic considera-There is certainly a better way than this continued farce of misunderstanding, as I will suggest below. It rests on addressing the real central questions in judging policy. The fact is that the Federal deficit, and its counterpart in the U.S. tion — how to achieve the neces-sary financial discipline at lower current account, means that America is sucking in the sav-ings of the rest of the world. interest rates — and eschews moral judgements and economic The fact that the U.S. is imisms. But before we come to some possible prescriptions, we porting about \$30bn a year from the much poorer economies of need a diagnosis, which takes Latin America arouses special indignation.

> The Latin Americans are more realistic. At meeting after meeting they have rejected the seductive arguments for default; they want to repay enough of their debts to re-establish themselves as bankable, and they know that if they are to run current account surpluses, some body else must run a deficit They grumble simply about the level of interest rates; and they are right.

the the level of interest rates. the Federal Government is not the only culprit. Analysts look also at the explosive growth of private sector credit demand, which, they surmise, can only be explained by rising inflation expectations. These are the trends illustrated in the charts. tions. First, the borrowers are are involved, and has come to

Government. The corporate sector, which hardly borrowed at all last year, has a much healthier set of balance sheets a lower level than at present, of demand-management, monetthan for some years.

shortages rather than inflationary expectations, for real interest rates in this context are not alter the fact that added inventory which fails to cover its financing cost reduces net profits). Most represents expan-

sion or productivity investment. For the personal sector, the picture is again healthy. Borrowing is rising rapidly, but after a pause; the ratio of debt to income is still well below previous peaks. In general, then, it can be said that each sector in this

drama can make a sound case

real interest rates which ought to be forbidding even in pros-pective terms (except for those with the most inflamed infla-tionary expectations) not in damped down credit

An explanation which will be familiar to regular readers of Samuel Britten, and to David Hale's recent contributions to the FT, is that all U.S. borrowers are sheltered by tax deductions. This is certainly important, but it cannot be the whole story, because they always have been so sheltered; but in the past they have res-

The fiscal expansion has

# stimulated competing demands for credit and actually reduced the savings rate

in its own terms for borrowing: guine expectations, not distress. lem borrowers — mainly in property development, natural gas and those utilities trapped in the nuclear power mess. But theirs is an everyday tale of commercial misjudgment such as can be found in any economy at any time. The only reason This is all quite plausible, but that it may threaten some of there are alternative explanathe financial intermediaries who that it may threaten some of two more factors which ought the financial intermediaries who to be brought into account. The

Some of the new surge of rapidly defused.

orrowing represents inventory—

So we are back to the central

David Hale has also drawn financial deregulation, which leads to hotter competition for deposits, has tended to bid up interest rates. This again is highly important; but it helps to explain why rates have risen, not why borrowers have failed

ponded to rising interest rates.

There are, I believe, at least first would have been perfectly in still more obvious financial international attention is again familiar to our grandfathers, the reduced "crunchiness," as good health than the U.S. the question of interest rates who brooded a great deal on the Henry Wallich calls it, of finanbe found to make interest rates but seems to have been forbite on borrowing decisions at bite on borrowing decisions at gotten in the subsequent waves movements in rates. If you are the whole situation would be arism, flow-of-funds analysis and rate, then you will be concerned the rest.

to respond.

rising income. In this respect this is a perfectly normal, clas-sic boom. The rise in borrowing should really only surprise those whose world picture is centred on crowding out, or the supplysiders who believed that the fiscal deficit would stimulate saving rather than borrowing (the kind of trap which lies in the path of the flow-of-funds specialist).

The fiscal expansion has therefore stimulated competing demands for credit, and actually reduced the savings rate. Small wonder then, that the U.S. economy as a whole is a large taker of external credit, or that analysts like Henry Kaufman, projecting these demands into an unsustainable future, warn of huge rises in interest rates. This completes the picture of the familiar scene in which everyone is driven to hoping that the U.S. economy will sud-denly slow down of its own

One question remains: what has changed since previous U.S. cycles, which ran their course without subjecting the outside world to real interest rates which caused protest and distress? The answer again is hardly new, and is just one aspect of financial deregulation: the replacement of fixed-interest loans with floating-interest arrangements. This started simply as an act of self-protection by banks and other finan-cial intermediaries, who could not have survived in the recent volatility of rates in the old fixed contract world.

The really important effect of this change, however, was not the reduced "crunchiness," as borrowers hold off in the hope of a more favourable market later.

overdraft and the battle over mortgage rates, where corporate treasurers held off the debenture market through a "temporary" peak of more than a decade, these facts are so familiar that it is hard to remember that this is still a new world in the U.S. We simply do not know what level of rates will deter American floating-rate borrowers; to judge by what British con-sumers will pay, without benefit of tax deduction, it could well justify Dr Kaufman's worst

fears.

The conclusion to all this is clear: the rest of us should not waste time at the Summit preaching fiscal puritanism to the Americans. We should preach tax reform.

It is no accident that in It is no accident that in every country where floating-rate borrowing is the rule, tax shelters for borrowers are smaller than in the U.S. (and generally smaller than in this country too), or that most radical tax-reform plans, from the flat-rate tax proposals spontaged by U.S. symplesiders to sored by U.S. supply-siders to the expenditure tax proposed by Professor Meade, would reduce them further.

If the Americans shifted the tax shelter from borrowing to saving, many problems would begin to solve themselves—and the reformer might win the growing retired vote in the U.S. in a landslide.

But if logic, experience and international tax harmonisation will not win the day, perhaps a threat would work. The six non-Americans at the summit might mention the fact that from 1963 to 1974 the Americans themselves imposed an interest equalisation tax, which equalised the return for U.S. investors on American and

#### If logic will not win, perhaps a threat would work

higher-yielding foreign assets.
The shoe is now on the other foot; such a tax would drastically tighten conditions on Wall Street as to bring the U.S. boom to a rather sudden peak. Reform would be less painful An interest equalisation tax (or IET, as the Americans used to call it) which is simply fixed at satisfic diptervals to ensure that a holder of, say, dollar bonds gets the same net return as he would on gilts in the UK, or German bonds if he is German bonds. man, is quite an attractive proposition in its own right.
It raises useful revenue with-

out any cost in votes, and helps get interest rates down and to admittedly provoke evasion and would not help dollar debtors, so a U.S. reform would be preferable; but failing that, the Americans can hardly complain if the rest of us display the same robust self-interest as borrowing represents inventory. So we are back to the central It is simply that the demand ing; any rise in rates seen as themselves, and with an all-building, but this represents question: why has a level of for credit tends to rise with a temporary peak will make American tax at that.

# Wringing out the charity

Ian MacGregor, National Coal Board chairman and the man at the eye of the miners' storm, was in a wise-cracking mood as he addressed an Institute of Marketing conference yesterday.

He told the story of James 1
of England (and VI of Scotland) sending to Edinburgh for some "good Scots brogues" and

because of a garbled message, getting 20 Scots rogues instead "a lot of our present troubles can be traced back to that," said the one-time Scotsman. MacGregor defined a Scotsman as "a Yorkshireman from whom all the charity has been

wrung "-a reference at once deprecatory to himself as well as his redoubtable Yorkshire opponent, Arthur Scargill, the NUM president. Though it may also have served as a warning to Arthur that MacGregor is the meaner of the two.

In the manner of a Macmillan,

he rather dismissed the miners' strike as "a little temporary problem on the other side of

town."

The assembled marketing bosses lapped it up. None had the temerity to point out that their keynote speaker at a conference entitled "Marketing for Profit" has been marketing both coal and steel at a huge loss for the past four years. loss for the past four years.

### Black stuff

Not quite everyone is losing from the miners' strike. A swee manufacturer in Wigan has found a ready market for a new

during the current dispute. Its Coal Dust—sugar-based crystals, coloured black and flavoured with aniseed—is selling at 18p a quarter in corner shops.

The company can now barely keep pace with demand. Sales have spread as far afield as Cumbria, Bristol, and Sheffield, capital city of the NUM.

A National Coal Board spokesman reflected: "If we could get 18p a quarter for our nutty

# **Men and Matters**

slack, we'd be making a handsome profit, too."

### Fruitful times

"Telling people you are in the fruit and veg business always gives the impression that you started out as a Cockney barrow boy," says Joe Saphir, whose fresh produce distribution company, Hunter Saphir, comes to the Unlisted Securities Market

Saphir, now 66, and with a moustache as bushy as a prize curly kale, did start with a stall at Spitalfields market in London, at the age of 18. But only because as the last of eight children, his family could not support his ambition to become a doctor. After expanding into the pro-

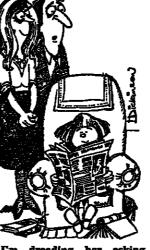
vincial markets, Saphir began supplying the large supermarkets directly in the 1950s and now boasts of being Marks and Spencer's largest supplier of fresh produce. Fresh food distribution has ecome an increasingly

sophisticated business as technologists, chemists and growers strive to achieve tastier, more attractive and longer-lasting fruit and vegetables. Saphir claims credit for intro-

ducing the iceberg lettuce from Southern California into Britain delicacy called Coal Dust.

Westheads, a 60-year-old first in Kent and then securing family concern, hit on the idea year-round supplies from Israel and the Continent.

But it is not just new varieties which take his atten-tion. The Cox's Orange Pippin, that most English of apples, seemed likely to disappear from the greengrocer's shelves three years ago. Its short ripening to 12,000 shareholders at a cost season meant the market would suddenly be flooded with the some thousands of pounds. fruit and prices would plummet, making it an uneconomic crop. is worth the outlay. The head Hunter Saphir was one of the of the CSAG is Dr Maurice



"I'm dreading her asking these awkward questions— What's a Euro MP?-when will the coal strike end....?"

companies to back research into improved storage for Cox's; and it is now planting 50 acres of the apple in Kent following intensive growing pioneered by the Dutch.

# **Batteries charger**

Chloride shareholders is trying to put some spark into the battery group's managem by Sir Michael headed Edwardes.

The Chloride Shareholders Action Group (CSAG) is today circulating a 13-page document some thousands of pounds.

Clearly they think the effort

Gillibrand, who was in charge of research at Chloride until 1971—when he started a longrunning disagreement with the management's philosophy. He has remained a share-holder ever since through thick and thin. He started his per sonal campaign for company reform in 1978 at the annual meeting when he called for nore constraint in the group's

borrowing level. An inaugural meeting of the CSAG will be held in a few weeks' time. Dr Gillibrand plans to put some resolutions at this year's group annual meeting.
One of the aims of CSAG is
to promote the well-being of the
company and improve the
value of the shares. So what's

#### Trade mark Car salesmen were publicly

castigated again yesterday. A recent tour of showrooms showed salesmen who "seemed to date from the 1950s—spent and faintly shifty. Their presentation was tired. They were mostly a mixed bag of wide boys, has-beens and misfits, "Sales patter apart, they were like our friend Arthur Dalox (from the "Mindes") Daley (from the "Minder" television series)—except that he's better dressed even though he wears Hush Puppies with a blue suit and a trilby. "In aimost every dealership,

in working out the on-the-road price, even with the help of a calculator." The speaker was none other than Alan Dix, director general of the Motor Agents Associa-

the salesmen had some difficulty

And he was actually address ing the people who employ him—about 300 motor traders at a conference organised by

the Sewells consultancy organis-

# Higher authority

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LORD ROBBINS: AN APPRECIATION

# The true Renaissance man

By Ralf Dahrendorf

EVEN if one does not particularly like the phrase "Renaissance man," let alone its generation plain fact is that until this year ous use today, it is hard to deny that it describes the rare com-bination of talents and achieve-ments which characterise the long and rich life of Lionel Robbins.

An economist of distinction, a public figure as adviser and servant of governments, a lover and promoter of the arts, chair-man of academic and other institutions, a notable author and orator. a true professor—indeed, if one adds up LSE and the Financial Times, Covent Garden and the House of Lords, the Committee on Higher Edu-cation and many other institutions which he shaped, there can be little doubt that he belongs "among the most distinguished men of the century."

When Lionel Robbins came out of World War I, in his own words "an awkward, disconten-ted soldier," he had to await a

He always remained a political economist in the best sense of the word

generous mood of his father's to be permitted to read economics at the London School of Economics. He came to LSE in 1920, at the age of 22; and LSE remained the thread which accompanied his life to the end of his days. His first attempt to get away to New College, where he became a lecturer in 1924, did not last long at all; and whereas the second attempt lasted two years, from 1927-29, the school offered him a chair in 1929, and he returned to stay.

It was Lionel Robbins who generous mood of his father's

them, these two great men de-termined economics at the school for many years.
Lionel Robbins' contribu-tions to the life of ISE are numerous. In 1937, William

Beveridge, during his last year as Director of LSE, accused the Economics Department of the school as being unduly mathematical and theoretical, too Professor Robbins was incensed. He produced a long memorandum, calling the Director's attention to the need to get his facts right, and

we have had precisely three teachers in the departments included under Economics by the Director who could be regarded as predominently 'pure'—Professor Hayek, Dr Hicks, and Mr Kaldor." What a long way economics has gone since then!

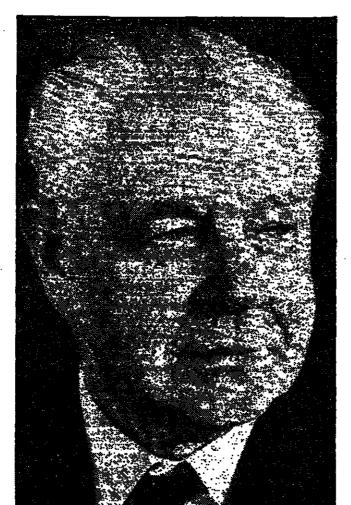
a long way economics has gone since then!

Lionel Robbins too went a long way. But he always remained a political economist in the best sense of the word. His books, whether specific—like Money, Trade and International Relations—or general—like the Essays in the Nature and Significance—all manage to apply historical depth, careful thought, and the critical use of knowledge to real issues. One of his most recent books, Political Economy: Past and Present, summarises in style and content the dimensions of Lionel Robbins' economics.

He was too subtle a scholar to see himself as belonging to any one school. He delighted in pointing out the inconsistencies between Reynes the monetarist and Keynes the demand-side economist while agreeing with both, to an extent.

He was by no means un-critical about "liberal economics." But somehow he man-aged to put together the best of many schools of economic thought into a tradition of reasonable thought about the real world. The liberal element was certainly strong in this tradition, but so was a pragmatic bent. Indeed, Lionel Robbins was precisely the kind whereas the second attempt of economist who is in such lasted two years, from 1927-29, short supply today: not overthe school offered him a chair in 1929, and he returned to stay. It was Lionel Robbins who presided over Friedrich von Hayek's first lecture at LSE in 1931, and who persuaded Hayek and the London School of to join him at LSE. Between them, these two great men designs. For many years, he as

sions. For many years, he, as much as Laski, determined the intellectual climate of the school. But when he accepted the chairmanship of the Financial Times in 1961, the school beauted him its most puritanical climates. showed him its most puritanical side. For one of the least underside. For one of the least under-stood aspects of the LSE is that it deliberately closes its shutters to the impurities of the real world around. This is the basis of its indisputable academic quality, its scholarly incorruptibility; it is also the reason for an otherwise surpris-



Lord Robbins: profound sense of tradition.

ing abstinence in practical affairs: no LSE model of the British economy, no British Brookings at LSE.

Professor Robbins had resign; though he returned soon after as member, and since 1968 Chairman of the Court of Governors, As such, he was to steer the School through a troublesome period in which he

But then he offered the institution which had been the centre-piece of his life the greatest gift. By starting, and successfully completing a private appeal, and by attract-ing additional public furds, he

enabled LSE to purchase the former warehouse and administrative centre of W. H. Smith's and convert it to library pur-poses. The school has tried to express its gratitude in turn by naming the new home of the

received a life peerage in 1959, Lional Robbins had already linked his name permanently to LSE by persuading the Garter King of Arms to allow him the unusual style, Lord Robbins of Clare Market, after the street running through the school.

British Library of Political and Economic Science the Lionel Robbins Building. Long before that, after he bad

The chairmanship of the

regarded this too as a public of a strict Baptist family to commitment. He called the discover the arts. His wife Iris, Financial Times an "organ of and her brother Clive Gardiner, the Press which, like The Times and the Economist, has become visual arts, Lionel Robbins something of a public service." expanded his interests and and the Economist, has become visual arts, Lionel Robbins something of a public service." expanded his interests and He was a director of the pleasure. His chairmanship of Economist between 1960 and the National Gallery marks a 1975 and joined the board of happy period of its development the Economist Intelligence Unit

During the war, Lionel Robbins was the Director of the Economic Section of the Offices of the War Cabinet. At the end of the war, he was, with Keynes and others, responsible for designing and establishing the international institutions which served the world so well until

the 1970s. Then in 1961, Lord Robbins accepted the chairmanship of the Committee of Higher Education. It is conceivable that Education. It is conceivable that the "Robbins Committee" and the "Robbins principle" (according to which every gifted 18-year-old should have a chance to go to a university or polytechnic) will be the achievements for which the great man is remembered above all; though his recent book Higher Education Revisited as well as a number of speeches in the House of Lords make one wonder just how pleased the author of the principle was about its effects in later years.

In fact, however, Lord Robbins accomplished a breakthrough in the House of Lords. He received friends and gave the history of British higher education which was no less important than—indeed related to—the Butler Act of 1944 for general education. He established the important fact that lished the important fact that education does not end at 18, and he opened higher education for wider groups and purposes.

Now that such principles are under pressure, it is all the more important to emphasise that education is a civil right, not a luxury. This was never denied by Lord Robbins. What he minded in recent years was the disappearance of necessary distinctions in the system of higher education, and shows all higher education, and above all the disease of over-specialisa-tion. He loved to hold up the more generalist education which he thought was offered "north of the border," in Scatland as an evenue

Scotland, as an example. This picture of a great man would be sadly incomplete without the arts. In his Auto-

"may be starting to wane." The

other 5 per cent made unrepeat-able remarks about his state-

dations than this.

First past the

From Mr M. Woodward

less academic reasons.

Michael Woodward. 35 Drummond Place, Edinburgh.

1 Fitzroy Road, Tankerton, Kent.

M. Briggs.

post

Financial Times was but one of biography of an Economist. several outside commitments of Lionel Robbins has described Lionel Robbins. He himself how difficult it was for the child

He was a director of Covent Garden and from all accounts he left a lasting imprint by his combination of enthusiasm and practical sense, love of the arts and understanding of their economics.

Long after his 80th birthday, Lionel Robbins kept going at a pace which was the envy of many a younger man. He lectured at the LSE, regularly assembling several dozen students of all ages and from many countries to listen to his history of according the state of the lister of according to the lister of the lister of according to the lister of the lister of according to the lister of the

What he minded most was the disease of over-specialisation

travelled to Latin America, to the U.S., to South-East Asia. He served on committees. He spoke

came to an end. Lionel Robbins sank into a half-awake life of memories and moments recognition.

There was an enormous strength in this upright man, coupled with a profound sense of tradition. Perhaps he had to work harder to become a part of this traditon than his easy manner betrayed. But in his later years he certainly became a supreme representative of the best in English culture, its continuity, its civic sense, its compassion. His wife, Iris, was one of the sources of his strength, as were his two children. But he gave more than he took, which is why he engendered not only the respect and admiration of many, but also a fondness which his friends will long cherish

# Lombard

# Transferring the Hong Kong magic

By Anatole Kaletsky in Hong Kong

THERE IS only one convincing argument against the many people in Hong Kong who con-demn as "betraya!" the British Government's totally unsuccessful efforts to negotiate a satisfactory agreement with Peking over the colony's future. It is that betrayal usually implies some gain for the betrayer. But the Government has failed to extract an iota of national of pational of the period of th advantage for Britain in the process of paving the way for what could become one of the century's great human and commercial tragedies.

Yet the Government could have belong Hong Kong and

have helped Hong Kong and simultaneously brought substantial economic benefits to Britain. It could simply make all of Hong Kong's 5.4m residents into full citizens of the cents into full crizens of the UK, with an absolute right of abode in this country. The second best—and morally minimal—solution would be to give this right to the 2.6m people in the colony holding British Territorial Dependency passports. This would still leave the other 2.8m effectively state-

passports. This would still leave the other 2.8m effectively state-less (as all 5.4m are today) and would compare unfavourably with the treatment of the Falk-land Islanders.

But it would be good enough to achieve one of the central aims of the exercise: to force the Chinese to offer the sort of guarantees which would prevent much of Hong Kong's population and all of its wealth-creating talent voting with their feet betwen now and 1997.

Suppose the Chinese were foolish enough to ignore this possibility or, more likely were simply indifferent about whether they regained possession of a prosperous Hong Kong as opposed to the barren rock which they ceded to Palmerston. Britain would then be "floode2" with Hong Kong refugees. This flood could help to reduce unemployment, strengthen the financial viability of the state social security system and, in general, provide the country with an rity system and, in general, provide the country with an economic windfall comparable to the discovery of North Sea to the discovery of North Sea oil (and a much needed one, since oil, will be rapidly running out by 1997). If all this seems insane, it is only because of the lack of political leadership and economic insight displayed on the immigration issue by one British government after another.

The widespread prejudice that immigration causes unemployment is merely the most pernicious form of a fallacy known as the "lump of labour theory"—the idea that there is a given amount of work to be done and output to be pro-duced in the country, so that any increase in the labour force-or in the number of

hours worked—results in un-employment.

But without rehearsing the theoretical arguments against this ludicrous notion — which ignores the fact that every new worker is also a new consumer—it should be sufficient to note that in the past 10 years un-employment has climbed to record levels throughout Europe, while immigration has been stopped or even reversed through the deportation of "gastarbeiters." The U.S., which continues to benefit from about 1m legal and illegal immigrants a year, has meanwhile descended from the top to nearly the bottom of the international unemployment rate league table.

The benefits to Britain—and particularly to the person or an arms.

particularly to the poorer areas of the country where they could be encouraged to settle—of a vast infusion of the legendary Hong Kong entrepreneurship (along with the capital to support it) should be apparent enough. But four other points are less obvious. First, as UK citizens, Hong Kong residents would automatically also enjoy the right to live and work in a large influx of young workers would help to compensate for the ageing of Britain's own population, which is causing concern about the viability of the social security system in the 21st century. Third, some 21st century. Third, some British manufacturing workers are being displaced anyway by Hong Kong labour, so it might be as well to let the labour come to the jobs instead of

Finally, and most important, by 1997 Hong Kong will no longer be a cheap-labour developing country. In fact, if the trends of the past 20 years were to continue, its GNP per capita in 1997 would be 22 per cent higher than Britain's, having started the 1960s 75 per cent lower. A few million people who could achieve that must surely be worth having.

vice versa.

## Long-term view in training

From Mr M. Spence Sir,—As part of its plans in moving into Greenock, National Semiconductor of Japan has taken the far-sighted step of employing and training school leavers in its new factory. What is it that will encourage British counterparts in industry to recognise that a long-term view in training and investment policies is practicable? Our society cannot continue

to be devastated by the shortterm pressures that seem to dog
industrialists in the UK.
After all, as the albeit minor
example of Nottingham's backing for Torvill and Dean showed, even local authorities are able to see longer-term

benefits now.
Magnus Spence.
95, East Claremont Street,
Edinburgh

#### Blackfriars helipad

From Mr A. Davies Sir, — Mr Loudoun-Shand (May 15), three floors above me in this building, and just under 100 yards from the helipad, complains of the intolerable noise and mentions double glazing. For the building to be protected in this way

exceptionally robust treatment, hermetically sealing it, would be necessary. I doubt if any air-conditioning system would be effective in such circumstances in summer. stances in summer.

When we signed our leases years ago in good faith the normal traffic of the Thames was accepted as traditional, picturesque, and an asset. There was, of course, no helicontex activity.

copter activity.

The hideous noise and disturbance caused by these machines using the helipad has increased recently, and the licence to operate here which expired at the end of 1983 never have been should

granted.
There are plenty of sites along the Thames, where heli-copters could operate far from residential and office areas, even if this might be of some trifling inconvenience to the relatively few helicopter passengers to and from the

Such travellers would not, presumably, find a mile or two by car or taxi at the beginning or end of a journey to a relatively remote helipad beyond Alban Davies.

Thompson Lloyd and Ewart, Sir John Lyon House, 5, High Timber Street, EC4.

#### Telephone service

From the President, Communications brokers

Sir,—A letter of April 6 from
Mr F. L. Walker, concerning telephone service in Hong Kong, There nas peneral, of the people of Hong Kong, There nas peneral, of the people of Hong Kong, There nas peneral, of the people of Hong Kong, There nas peneral, of the people of Hong Kong.

As much as any person living been great concern among us Kong.

Arnold T. C. Ip.

Trinity College, Cambridge.

# Letters to the Editor

Thus, one has to be impressed on arrival at the Hong Kong airport, with the fact that public - pay telephones are located immediately outside the customs hall and no money is required to make a call — at a time when one has no local coins and is laden with baggage in any case. How thoughtful of Kong Kong Telephone. George Summerscales, Jr., P.O. Box 1673,

New Bern, North Carolina 28560, U.S.

#### Abolishing the GLC From Mr D. Franklin

Sir,—Mr Ken Livingstone
(May 10) accuses Mr Price of
muddled thinking on the
Government's proposal to
abolish Greater London Council. abolish Greater London Council.

In a debate at County Hall on the Marshall inquiry in 1979 Mr Livingstone said: "I feel a degree of regret that Marshall did not push on and say 'Abolish the GLC,' because I think it would be a major saving and would have released massive resources for more productive use.... I do not believe you need two tiers of local government, and I very much

reminded me of a service provided by Hong Kong Telephone ling show."

Company, the likes of which I Was Mr Livingstone muddled have not encountered anywhere in 1979 or is he muddled now?

Minister who is not afraid to stick to her guns, guts and determination.

Commercially-minded readers

in 1979 or is he muddled now? D. G. Franklin, 121, Kennington Road, SE11.

#### A very big banana?

From Mrs D. Myers
Sir,—The elderly lady referred to in Mr J. Francey's letter (May 10) must have gone for the biggest banana this side of Bribdingnag! To suggest that an average banana costs in the region of 30p, when in fact one can buy a perfectly ade-quate one for 10p, is exaggerat-ing the plight of the pensioners

beyond all proportion.

Furthermore, it is not a hardship for elderly people to have a mainly meatless diet. Most of them would benefit, in health terms as well as financially, from such a diet.

Has Mr Francey gone bananas? (Mrs) D. A. Myers. 41, Trevelyan Crescent, Harrow, Middx

# **Fixed Channel**

link From the Vice-Chairman Channel Tunnel Association
Sir.—Now that the publication of the "Banks' survey" is
due, I feel that you should
know that, after 21 years of our government, and I very much know that, after 21 years of our regret that Horace Cutier has own neutral existence and not been the ruthless Tory he likes to project and come for ward with the biggest axe of awaited benefits of a Prime

will know the cost-benefits of looking ahead, over the next hundred years or so, in terms of freight movement and or freight movement and economy, energy, environment and efficiency savings, rather than a mousehole project of a local alternative to a ferry service. The mutual benefits in terms of freight exchange and employment generation have long since been recognised by France and our other Common Market partners and now we will see them stated where we can use them to our own longterm advantage rather than only as a marginal local trans-

only as a marginal local trans-port proposition.

The survey itself will show benefits in forward-looking pro-jected terms, rather than cur-rent cost accounting with hidden add-ons. The engineer-ing nuances have been conquered over a hundred years ago.
All in all we look forward to

seeing a fixed rail link through a bored rail tunnel in full operation within, at the most, the next ten years. R. D. Hithersay. 44 Westbourne Terrace, W2.

# Insubstantial

foundations From Mr M. Briggs Sir.—Ninety-five per cent of my business contacts feel that Peter Riddell's popular appeal

#### After the last From Mr D. Hardy

Sir.-Admirable as may be Mr Gilbert's judgment (May 14) that "once first, always first," perhaps he simply evades the "unanswerable question," rather than solving it. If we quantify over "all

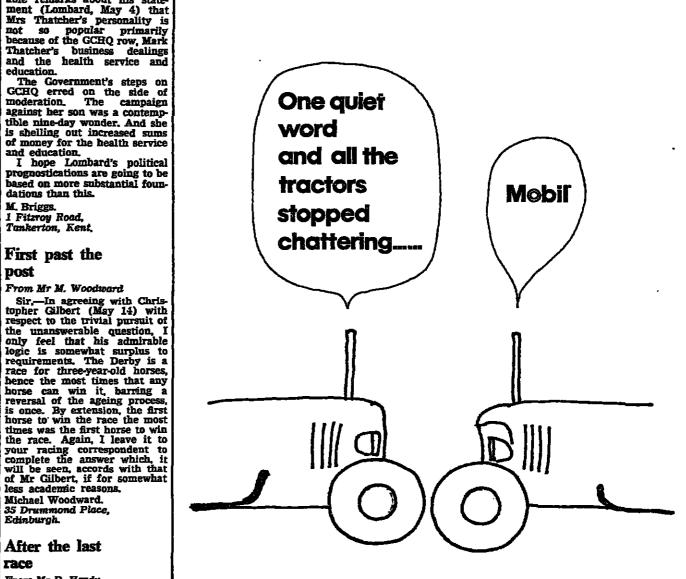
horses which have won the Derby until then," then the horse which won the very first race was the first to win most

What cannot be known until the entire series of Derby races has been completed, is which horse won most frequently ever. In other words, in the series of wins record holders, we can only know which horse first obtained the ultimate record after the last race. That number of might of course be achieved by some second horse.

If in the extreme case an

infinite number of Derbys are to be run, then we shall never know which was the first horse to win most often ever. Daniel Hardy,

Magdalen College, Oxford.



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Sir.—I refer to the statement issued by members of the Hong Kong Executive and Legislative Councils (summarised on May 10), which expressed deep concern over Britain's handling of the talks with China over the future of Hong Kong.

Amongst other things, the statement emphasises the lack of confidence, on the part of of connectes, in any eventual agreement short of (1) full details of the proposed administrative, legal, social and economic systems applicable after 1907, (2) Strong assurances that 1997; (2) Strong assurances that terms will be honoured by China; and (3) guarantees that the existing rights and free-dom of British nationals in HK

will be safeguarded.

Assurance wanted on the future of Hong Kong freedoms, rights and status under the present system. Sir Geoffrey Howe has said that any agreement must be acceptable to the people of HK. The fact is, however, that this is only achievable by strong assurances that people of HK will not be

deprived of such freedoms. One possibility (or impossi-bility?) suggested in the statement is for the UK to under-write such freedoms by allowing Hong Kong people to have a right to settlement in the UK, although this need not confront the UK with a refugee problem. After all, good underwriters seldom have to take up the resi-

China. Formal talks, lectures as well as informal discussions constantly take place on the subconstantly take place on the subject of the future of Hong Kong.
Behind this lies a sense of social responsibility, and the realisation that by 1997, we will be active members of society.

And I have no doubt that, as

Hong Kong-belongers, we would like to see Hong Kong remain as it is, in terms of the various freedoms and way of life which it offers today. This is indeed possible, although, as stressed above, very strong assurances and guarantees are vitally

I believe that the statement dual "issues," for the willingness to underwrite itself
generates confidence!

Many of my fellow students
are from Hong Kong. There has

# FINANCIAL TIMES

Thursday May 17 1984



# **EEC** farm tariff and rebate report is defused

By Ivo Dawnay in Brussels

A POTENTIALLY explosive report that threatened to devastate France's main demand during the EECs farm reform talks has now been harmlessly defused by the European Commission's judicious

sense of timing.

But the cost of ignoring the report's conclusion may be measured conservatively at more than Ecu 400m (\$324m) to the Community, DM 1.8bn (\$656m) to the West German treasury and, according to some economists, long-term food-

price inflation across Europe.

The report, which examines the effects of the EEC's border tariffs and rebates on intra-Community agricultural trade, is widely be-lieved to have been ready for publication in January. But despite the efforts of Herr Ignatz Kiechle, the West German Agriculture Minister, it became inexplicably bogged down while passing through the de-partment of M François-Xavier Or-toli, the French Finance Commis-

As a consequence, the report was only finally published four days af-ter Easter, nearly a month after the conclusion of the farm talks and at a time when any Brussels bureaucrat or diplomat capable of raising a

furore was safely away on holiday.
The potentially embarrassing nature of the report lies in its admission that monetary compensatory amounts (MCAs), the taxes and rebates that even out the effects of currency fluctuations on commodity prices, may have little or no innce on countries' competitive-

France has long contended that its farmers were markedly disad-vantaged by the effects of MCAs which tax sales into West German. British and Dutch markets. In consequence, these member states reluctantly agreed to an elaborate and costly formula for dismantling the system as the price for French sement of the reforms pack-

shamefacedly concludes that there is no evidence to support the French view. "It may seem surprising to note that from 1973 to 1982 creased their shares in the output of MCA products are three member states with negative MCAs -France, Ireland and Italy

This conclusion will certainly not surprise the West Germans, British and Dutch, who have long argued this point along with a few understandably muted French agricultural economists Brussels pressure to boost tele-

coms, Page 3

# Working week cut proposed for Citroën

Continued from Page 1 been compensated by a proportion-

ate reduction in wages. Both Peugeot and Renault have already made clear that in a declining French car market, and in view of their financial problems, they could not afford a further cut in hours without adequate compensa-

The Citroën situation was no closer to being resolved yesterday. Magistrates ordered the evacuation of workers occupying plants at Levallois and Nanterre, and are today due to announce a decision on the occupation of the large plant at Aulnay. A fourth Citroen plant, at Asnieres in the Paris region, has also

While the Government attempts to find a solution by proposing shorter hours, the most immediate question now is how and when the plants will be evacuated. With the CGT taking an increasingly tough line and using the conflict for the conflict broader political ends, any forced motorcycle plant by tomorrow evacuation could lead to ugly

# Kawasaki Steel may join venture to buy Kaiser

BY ROBERT COTTRELL IN TOKYO

KAWASAKI STEEL, one of Japan's "big five" integrated steelmakers, may be joining U.S. and Brazilian interests in a \$110m takeover of Kaiser Steel's mothballed Fontana works in Southern California. The purchase of Fontana, which closed down last August, is being negotiated by Pacific Steel, a U.S.

motor parts manufacturer con-trolled by Mr Michael Wilkinson. Pacific is discussing a three-way deal with Kawasaki and Cia Vale do Rio Doce (CVRD), the state-owned Brazilian mining company. Under the proposed scheme, the Fontana plant would reopen and roll steel slab supplied from Brazil's Tubarao

Kawasaki leads a group of Japa-nese investors which between them old a 24.5 per cent stake in the \$3.1bn Tubarao works. Finsider of Italy holds a further 24.5 per cent stake, with the rest owned by Siderholding company. Kawasaki is to provide technical

assistance to Fontana, but the company has not yet decided whether to take an equity stake in the new venture, a Kawasaki executive said.

Kawasaki says that it understands that Mr Wilkinson will be in charge of reopening the Fontana

posed links between U.S. and Japanese steel makers to emerge in recent months. In April, Nippon Ko-kan paid \$292m for a 50 per cent stake in National Steel. In February, Nisshin Steel announced plans

to invest \$21.5m in Wheeling Pitts-

Both Japanese and Brazilian steel exports to the U.S. are subject to restrictions. Mr Malcolm Baldrige, Secretary of Commerce, in March announced moves to curb Brazilian steel imports into the U.S. Industry analysts say that Kawa-saki's involvement in the Fontana project would be logical, given its desire for the Brazilian plant to have a market for its product. Tuba-

cold-rolled steel. It had a design capacity of 3.2m tonnes, although in the year before its closure the level was 943,000 tonnes.

rao opened at the start of this year

producing some 2m tonnes of slab a

The Kawasaki-Fontana negotia- works and that the aim is to protions are the third in a series of pro- duce some 700,000 to 800,000 tonnes

> Andrew Whitley in São Paulo adds: CVRD's planned minority shareholding in the Fontana steel-works is likely to come from the settlement of a pending U.S. court case which the Brazilian state mining company has brought against Kaiser Steel for breach of an iron

ore supply contract.

Provided the court rules in CVRD's favour, this would allow the Brazilian company to take up its shareholding without drawing on fresh capital.

Under the terms of an agreen with the World Bank on CVRD's lending to the Carajas minerals project in the Amazon, the company is prevented from taking up new estments without the bank's per

A Siderbras director last week was holding talks with Kaiser on the complex tripartite deal which would guarantee a market for the new Brazilian steelworks. But a spokesman warned that a final conclusion of the deal was still some

# Paris sets out fresh proposals to stabilise exchange rates

BY DAVID MARSH IN PARIS

FRANCE HAS put forward fresh proposals to set up internationally agreed currency "target zones" to ry to stabilise exchange rates.

The proposals were put to a meeting of international monetary officials in Paris yesterday, as a means of revitalising the initiative launched by President François Mitterrand a year ago of the new Bretton Woods conference to re-

shape the world monetary system.

The target zones proposal would set informally agreed fluctuation bands for key currencies to improve central banks' control of the exchange rates. The idea has long been favoured by the French, and also figured in M Mitterrand's proposals last year. At the meeting yesterday, which

brought together senior Treasury officials and Central Bankers from the Group of Ten industrial coun-

tries (11 with Switzerland), a French paper setting out the fresh proposition was given a cool reception by U.S. Treasury representatives, according to delegates leaving

the meeting.

The Group of Ten officials were given the task of paving the way for monetary reform talks at last year's seven-nation Williamsburg summit. Yesterday, the officials were drawing up a progress report on

their deliberations so far, due to be

presented to a meeting of Group of Ten finance ministers in Rome on Saturday.
Underlining splits within the Group, the report does not put for-

reform, but emphasises that views are divided on certain issues. The Mitterrand's suggestion of a

tion in the foreseeable future. A key stumbling block has been the stead fast refusal of the Reagan Administration to discuss in the Group of Ten meetings any links between set the programme back, for alpresent U.S. monetary and fiscal policies and the dollar exchange three months to sort out the budget,

The French are also pressing for an increased currency surveillance role of the International Monetary Fund and a fresh distribution of Special Drawing Rights, the Fund's composite currency reserve unit.

Officials yesterday said they hoped some agreement could be achieved at this autumn's annual IMF meeting. Decisions on other is sues, such as exchange rate stabilisation, could not, however, be expected until after the U.S. elections in the first half of 1985 at the ear now widely seen as out of the ques- liest.

# IBM and Merrill Lynch near to information system launch

BY PAUL TAYLOR IN NEW YORK

world's largest computer manufacturer, yesterday moved further towards offering their wide-ranging electronic financial information

The two companies, which announced the joint venture last month, said the new system which promises serious competition for established electronic news and market quote companies such as Reuters, Telerate and Quotron - \$1.24bn.
will be called International Market-Net (IMN), will begin "full marketing operations later this year," and plans to have its first pilot systems installed "by the second quarter of

The two corporate giants also announced that the new company will about whether it will match its these companies' private clients.

MERRILL LYNCH, the Wall Street be run by a team of managers from start-up date targets or reach the securities firm, and IBM, the both companies led by Mr Joseph mass market which IBM and Mer-Castellano, divisional director of Merrill Lynch's corporate systems division, who was named IMN's president and chief executive.

Yesterday's announcement came the day after Reuters, the UKbased news and electronic information group, announced details of its plans to go public in the UK and the U.S. with a share offering which valued the company at more than

through the fast-growing U.S. electronic financial information industry, where it is viewed as a serious

rill Lynch are clearly aiming at.
Merrill Lynch and IBM have al-

ready made clear that the project is designed to provide a wide range of computer-based financial information and office services to custom ers. Ms Christine O'Connor, a de partmental manager at Merrill Lynch closely involved in the project, says it is designed to be "an information gateway."

S1.24bn.

The IBM-Merrill Lynch project has already sent waves of concern which includes the system, which includes word processing and other office automation functions capable of running on any IBM personal compotential competitor, although most puter, to brokerage firms, commer-industry executives have doubts cial banks, thrift institutions and

# Car plants close in West Germany

Continued from Page 1

But the company said it could be able to continue operations this Mannheim, Berlin, Düsseldorf and Hamburg.
BMW said that assembly lines

night. About 20,000 workers would

would affect the company's market share and its future planning. The increase in jobs originally planned for this year are, in the management's view, placed in doubt," it

Audi said it would have to stop production by the last shift tomor-row at its factories at Neckarsulm and Ingolstadt. This would affect Porsche said it would decide to-

BMW said the lost production day or tomorrow just how much longer it could continue to produce Rupert Coruwell adds from Bonn: The troubles in the West German printing industry spread yes-terday as IG Druck, the militant print workers union, called out about 10,000 employees in 90 plants

throughout the country. The disruption is the latest in a

series of strikes organised by the

# Nato talks on future armaments stalled by costs row

By Bridget Bloom in Brussels

NATO defence ministers who had gathered in Brussels to agree a programme of high technology battlefield weapons yesterday failed to agree how to finance more mun-dane projects worth less than I per cent of the alliance's total defence

budget.

The ministers were discussing the funding over the next six years of the infrastructure of Nato military co-operation. This covers subiects such as airfield modernisaion, oil pipelines, war storage and advanced communications.

They have narrowed the pro-posed budget for the next six-year (1985-1990) infrastructure programme to a range of 2.3bn units of account to 5.4bn units of account (\$5.6bn - \$9.7bn). Nato military commanders had originally asked for a programme worth just under

However, it is understood that yesterday Mr Caspar Weinberger, U.S. Secretary of State insisted the budget should be at least \$9.7bn, while Herr Manfred Wörner, West German Defence Minister, supported by smaller nations, insisted that Bonn could not go higher than

\$5.6bn.

Nato has recently tried to rationalise the funding of its infrastructure programme and to tie it more closely to military plans and targets - also drawn up for a six-Yesterday's disagreements will

ministers were apparently unable to give them guidelines on precisely how they should proceed.

West Germany, which contrib-utes 26.5 per cent of the infrastructure programme's cost, only slightly less than the U.S., is one of a number of Nato countries whose defence budgets are currently under considerable strain. Belgium and the Netherlands, each with less than 6 per cent of the infrastructure programme, also objected to the higher totals.

Because of yesterday's arguments, ministers failed to address other key agenda items, including adoption of a list of nearly a dozen high-technology weapons projects

The controversial U.S. drive to (emerging technology) armaments has been resisted by European members, not least on the grounds of cost.

The programme which defence ministers are likely to adopt before the meeting ends today has not been officially costed, but European ministers have emphasised that no extra money will be available for new projects for some years. Cracks in the nuclear dyke, Page 2

# Thorn EMI and BAe will 'stay British'

Continued from Page 1

lost another 20p to 563p, bringing the company's market valuation down to £984m (\$1.36bn).

Speculative interest in BAe, however, boosted its shares a further 16p to 338p after Tuesday's 65p gain and its market capitalisation rose to £684m (\$943m).

BAe's gain was partly stimulated by hopes that another suitor might emerge. General Electric, seen as the most likely candidate, would only say yesterday that "we are

Mr Lamont made it plain that the UK Government would not be judgproposal. British Aerospace had been privatised and "it would be quite wrong to go on treating the company as if it were still in the

# THE LEX COLUMN Force five on

the CU scale

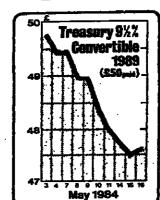
In almost any other context that its own termented history, the Commercial Union's first-quarter loss of £8.4m before tax would be cause for gloom, even if it can be pinned largely on the winter winds which have blown operating ratios through the roof throughout the UK day Sun Alliance was also owning up informally to a pre-tax loss for the quarter, resulting from weather losses which amounted to £27.5m even after reinsurance. Altogether, the incremental part of these weather losses for the entire sector seems to be settling at around 12 per cent of premiums - probably close to £200m in all.

Despite this burden, share prices mproved across the sector. Even for CU, where the weather damage was aggravated by an exceptional swathe of commercial fire claims, which took the operating ratio in this category up to a painful 153 per cent, the share price jumped 8p to 217p. The news that Allianz might be back in the market for a UK composite, after pulling away from its latest takeover campaign in the U.S. must have had something to do

Yet the case for some sort of recovery in CU's profits this year has not been seriously harmed by its experience in the first quarter. It would be bad luck even beyond the norm for CU if its fire losses were to run on at £7m a quarter. But while the rate of loss in the U.S. should drop markedly in response to last year's reserve strengthening, it remains hard to see CU making more than £70m pre-tax in 1984. That should preserve the dividend, without covering it, but it is not an outlook which gives much support to the current share price.

#### Gilt-edged market

The Government Broker must be grateful that the gilt market can ometimes stage the sort of quick change in sentiment seen in the last 36 hours. A rally in the U.S. long bond on Tuesday night and a stronger opening by sterling yesterday morning provided ideal condi-tions for the GB to find buyers for his convertible tap, once he had cut the price from £50 to £47%. That in turn gave the market a new floor to rise from, and fortunately the long bond showed it could sustain its re-



last night. However much he mantap and get started on another, be-

The figures announced by Philips for the fourth quarter of 1983 were however. Philips put those worries sults which fully maintained the trend of the previous three months. The group has admittedly been benefitting from the translation ef-

fect of a rising dollar and the general strength of consumer demand in the U.S., but it can also claim to be picking the fruits of its earlier rationalisation efforts in Europe. As if all this were not enough, Philips appears to be gaining market share with its much maligned V-2000 VCR of the 12 members of the Lonrho

is still a long way from reassuring own position in the House of Row the market about the prospects for land - whoops - Fraser.

its loss-making home electronics division. The U.S. buying momentum ward for much of last year seems largely to have evaporated and the group is under considerable pres-sure to justify the higher expectations. Perhaps a diversification into the aerospace business would do

#### Thorn/Aerospace

It is rather hard for the Governtrality on an issue where it may stand to gain £350m - or not, depending on the result. So its willingness to throw the decision whether Thorn EMI's attempt on British means been solved at a stroke. His Aerospace can proceed on the Oftap sale came too late to help the fice of Fair Trading and the market is understandable, and at least in terms of motive, sensible enough. aged to sell - guesses range from However, the trading future of BAe £100m to £400m - he is still behind is so bound up with the Governon his funding programme. But at ment, from the military angle if no least he has the chance to exploit other, that it is doubtful if this show the market's better mood, and the of indifference can be carried cash coming in next week from through to the end. In any case, to large gilt interest payments and a impose conditions on Thorn in its mption, to sell the rest of this role as bidder suggests otherwise.

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The

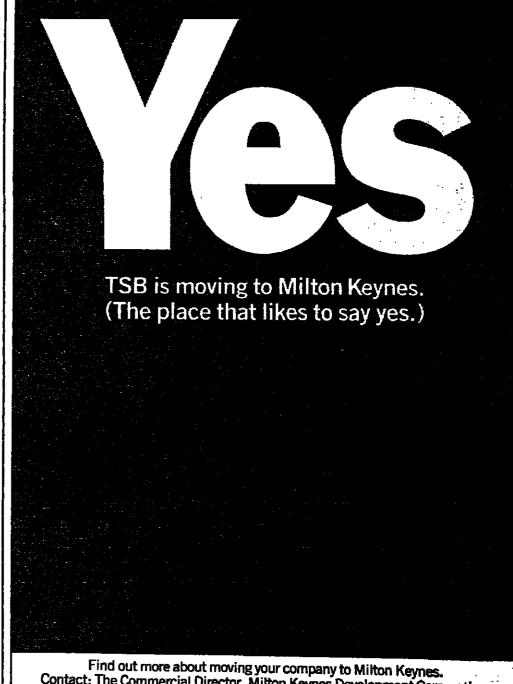
Manager.

The market seems determined to fore money supply worries reappear. That is, of course, if the U.S. market holds up.

extract its pound of flesh from Thorn EMI if the merger proposal ever flowers into a bid. BAe's share price - up a further 16p to 338p - is rapidly approaching asset value, on the flattering basis which includes capitalisation of such items as educational expenses. Conversely, enough of a departure from the Thorn's shares dropped 20p to 563p, company's traditional performance now 20 per cent below their 1964 for the doubters to view it as a peak. It must be a worrying thought three-month wonder. Yesterday, for Thorn shareholders too that the Government would be unlikely to to rest with a set of first-quarter re- remain a firm holder of the shares; a large placing seems an inevitable follow up to a successful bid.

#### **House of Fraser**

The rent-a-board tactic unveiled yesterday by Lonrho is the most hiatant ploy yet adopted in the com-pany's campaign to detach Harrods from the House of Fraser. Election All-Stars team would leave the com-Yet, while the reported first-quare pany with effective majority control ter earnings of Fl 282m put Philips of the House of Fraser board. Loncomfortably within range of a full rho is insisting that the resolution year figure of Fl 1bn, the company is not designed to consolidate its



Find out more about moving your company to Milton Keynes.

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# The most important single item in the financial package - and one over which there has been most

# Delfim in Tokyo for credit talks

BY ANDREW WHITLEY IN SÃO PAULO

SR ANTONIO Delfim Netto, the Brazilian planning minister and package of official support for Bra-economic chief, arrives in Tokyo to-day to try to arrange a \$700m pack-worked out by the International package of official support for Bra- over the roll-over of part of its 1983 age of credits and loan guarantees for Brazil.

week, to allow a formal signing ceremony on the protocols to be the highlight of the trip.

yet implemented. The aim is to conclude negotia. The controversy is believed to tions before President João Fi- have centred on legal obstacles in gueiredo's state visit to Japan next Japan to short-term assistance

from the Eximbank An additional explanation, put

The controversy is believed to

forward this week by Sr Erane Galveas, the Brazilian Finance Minster, was that the Japanese Government was unable to provide new ofcontroversy in Japan - i s repre-sented by \$500 in Japanese Exim-gotiations were under way. ficial support while Paris Club ne-

Brazil's negotiations with its 14

agreement over the next few days

This forms part of the \$2.4bn Paris Club creditor governments

and all of its 1984 official debt are bogged down in disagreements over Monetary Fund last year but not the amount to be renegotiated. Despite these obstacles, the Brazilian authorities are confident that Sr Delfim will be able to reach

> in Tokyo. This would be based on a "shop-ping list" of Japanese good which could be imported by Brazil this year under new credit lines which

would become available.

Bolivia's battle to unite austerity



# SECTION II - INTERNATIONAL COMPANIES

# FINANCIALTIMES

Thursday May 17 1984.



Italian

# Philips shows strong gain in first quarter

BY OUR FINANCIAL STAFF

PHILIPS, the Dutch electrical group, has turned in bumper profits for the first quarter of 1984, lifting after tax earnings to Fl 282m (\$91m) from the Fl 122m of the same period

Sales have risen strongly with ac-tual volume gains extending to 9 per cent for the quarter, against 5 per cent for the whole of last year. Overall, turnover for the three months was 19 per cent higher at Fl

The latest profits virtually match the Fi 285m of the final quarter - a seasonally strong trading period - of 1983 and they confirm Philips' forecast that profits this year will show further strong gains.

Sales growth was strongest in the electronic components, information systems, medical systems, major domestic appliances and lighting

**Sea Containers** 

ahead after

sale of ship

ship, the Contender Bezant.

Revenues in the period rose to

the \$62,5m notes issues when it

bought the container business of SeaCo, its sister company.

Lockheed pays

LOCKHEED, the California-based

a share dividend - its first quarterly

The dividend, payable on June 11

payout since December 1969.

it to seek acquisitions.

cash dividend

By Our Financial Staff

be higher.

14. July 1 1 4 gar

By Andrew Fisher in London

SEA CONTAINERS, the Bermuda-

based container leasing and ship-

PHILIPS

consumer products stayed below the company average outside the U.S., reflecting the difficult market for home electronics for sound and vision, the company said.

Philips said that its North American sales showed the strongest increase, while growth in Asia also was substantially above average. In Europe, accounting for 52 per cent. of turnover, sales growth was

per cent from 50 per cent in 1983.

# Firestone fails to win

ping group, yesterday reported a jump in first-quarter earnings to \$16.6m from \$9.5m a year ago and said the full year's result would also

The company, which is preparing a bid for Sealink UK, the ferry arm of British Rail, benefited in the first three months from the sale of a \$50.4m from \$33.8m including a \$6.4m gained on asset sales. Interformed in 1932. est was paid for the first time on

reached agreement yesterday with the group of Spanish banks under which it expects to increase its ownership in its Spanish affiliate

Under the arrangement, which is Spanish plants, Firestone Hispania will become a major exporter of tyres to Firestone International, the

would be less than FFr 200m. Group sales were little changed at FFr 2.92bn, compared with FFr 2.95bn. For the first quarter of 1984,

Poclain has been hard hit by the weak demand for constructi equipment in France and abroad. In March, the company announced a

ny's capital will be raised by FFr 250m, with Case-Tenneco agreeing to underwrite 47.7 per cent of the increase. Poclain said the increase will be completed by June.

# **Paribas** group earnings up 10%

By David Marsh in Paris

COMPAGNIE Financière de Paribas, the French state owned financial and industrial group, boosted net profits to FFr 557m (\$65.9m) for 1983, up 10 per cent from the previous year's figure of FFr 506m.

Net profit of the group before deduction of minority interests came to FFr 1.21bn against FFr 1.15bn in 1982. This was after taking account of an 11 per cent rise in provisions to FFr 2.5bn. Operating profits rose 11 per cent to FFr 5.6bn.

The results include for the first time the accounts of Paribas' New York investment banking subsidiary Becker, in which it took a ma jority stake just over a year ago. Paribas has just announced it is now buying 100 per cent control of the New York operation.

Consolidated balance sheet total rose 40 per cent to FFr 505bn. A total of 60 per cent of profits came from activities outside France, Pari-

The overail value of the group's investment portfolio, taking into account appreciation of its securities and property investments, rose 15 per cent last year to FFr 18.9bn.

# Reorganisation costs increase Poclain loss

By Our Financial Staff

POCLAIN, the troubled French earthmoving equipment group, has missed its loss forecast for 1983 by a considerable margin following heavier than expected reorganisation costs.

Net losses for the year emerge at FFr 236m (\$28m), against FFr 283m for 1982. Earlier this year Poclain in which Case Tenneco of the U.S. has a big stake, said its deficit for 1983

arent company sales stood at FFr 691m, up 4 per cent from the same period a year earlier.

major reorganisation plan calling for plant closures and redundan-

Under the strategy, the comp

# Hewlett-Packard profits and sales up by 30%

BY TERRY DODSWORTH IN NEW YORK

HEWLETT-PACKARD, the U.S. electronics and computer company, schieved a 30 per cent gain in both sales and earnings in the second quarter of its financial year, despite a big surge in marketing expenses. Net income amounted to \$141m.

cr 55 cents a share, against \$109m,

or 43 cents a share, in the same period of last year. Sales rose to \$1.52bn against \$1.17bn in 1983. Mr John Young, president and chief executive, said sales growth was now more in line with order exwas now more in line with order expansion over the last few quarters. New orders rose by 30 per cent from \$1.24bn to \$1.61bn, with do-The electronic test and measure-ment business, he added, had been particularly strong, with sales and

profits exceeding expectations.

BY ERIC SHORT IN LONDON

dustry a sum approaching £200m

The extent of the damage caused

by the storms is now being revealed

as major insurance groups report or

indicate their results for the first

Lord Aldington, chairman of the

Sun Alliance Group, the largest in-surer of private houses in the UK,

told shareholders that the group

had paid £27.5m on adverse weath-

Commercial Union, announcing a pre-tax loss of £8.4m in the first

quarter, paid out £12m in storm claims, while Legal and General

But the company most badly af-

fected so far has been Royal Insur-

ance, the second largest house in-

surer in Britain. Last week it an-

Group put its storm bill at £6m.

er claims in the first quarter.

(\$280m) in claims.

quarter of this year.

rose by 30 per cent overall, had continued to reflect the company's development of personal computer products. During the three month period, Hewlett introduced its HP 150 Touchscreen personal computer in Europe with extensive advertis-ing, and added two products to its range - the Thinkjet non-impact printer, and a portable battery powered computer.

mestic orders particularly strong at \$953m, an increase of 33 per cent. All four of the company's divisions showed second quarter order in-

THE STORMS which swept parts of of the UK during January and Feboral State of which \$\Omega{4}\$ arose from storm of \$1981 and the early months of \$1982 cost the industry \$\Omega{2}\$40m.

were a major factor in the group's

The severity of the storms has

taken the insurance companies

somewhat by surprise, possibly be-

cause London and the south east of

England, where most companies

The extent of the claims is far be-

yond the initial estimate put out by

the British Insurance Association

uary cost around £70m. Now it feels

that £200m is nearer the mark, and

hopes to have a collective industry

cost figure in time for the associa-

tion's annual meeting next month

These costs would put the 1984

winter on a par with that for

1981/82, when the storms of Decem-

are based, avoided the worst of the

Weather claims cost British

insurance industry £200m

pre-tax loss of £24m.

weather.

of the UK during January and Feb of which £24m arose from storm ruary have cost the insurance in claims on houses. These losses

Second quarter expenses, which creases over the same period of last

The third quarter sales breakdown showed computer products up from 5603m to 5803m, electronic test and measurement rising from \$433m to \$570m, medical electronic equipment up only marginally from \$89m to \$90m, and analytical instrumentation increasing from \$47m to

For the six months ended April 30, total sales amounted to \$2.8bn, a 26 per cent increase on the same period last year, while net earnings rose by 22 per cent to \$236m, equal to 92 cents a share.

Orders for the six months period were up by 30 per cent to \$3.1bn.

The storms have dashed

hopes of recovery in 1984 for U.S.

orientated insurance groups Com-

mercial Union, Royal and General

Accident. Following very poor U.S.

results, these companies will do well to match 1983's low pre-tax

Mr Cecil Harris, CU's chief execu-tive, stated that premiums for household insurance were totally

inadequate to cover the current pat-

tern of adverse weather in the UK,

However, the London stock mar-

ket shrugged off the bad figures on

news that Allianz Versicherung,

West Germany's largest insurance group, was back in the UK looking

for an acquisition after ditching

more frequently than normal.

profit levels.

acquisition

chemical

group in

By Alan Friedman in Milan

MONTEDISON, Italy's chemical giant, yesterday paid L63.7bn (\$37.5m) to acquire control of Mira Lanza, the leading Italian deter-

gents and soap manufacturer.
The Milan-based Montedison is to receive 60.7 per cent of the shares of Mira Lanza from the Invest Group, a private conglomerate controlled by the Bonomi family. Montedison said last night it was paying L31,626 a share for 2m Mira Lanza shares. This price is below yesterday's Mira Lanza closing share price on the Milan bourse, which was L32,300, down L1,000 or the day.

The Montedison acquisition was described by the purchaser as a "strategic move" in terms of both diversification and vertical integration. Montedison manufactures many of the intermediate chemical products used in the detergent sec-

For its part, the Invest Group said it had accepted the Montedison offer "because there will be a lot of liquidity for us which we can use for other investments. Invest, which has interests ranging from the construction industry to vincyards, is said to be in need of capi-

# **Mobil's Superior** bid unchallenged

By Our Financial Staff

MOBIL expects its \$5.7bn acquisition of Superior Oil to go ahead in the absence of a challenge to the deal by the U.S. Government.

The takeover was delayed while the Federal Trade Commission studied the merger for possible anti-competitive effects. The legal waiting period expired last night, and Mobil said that there had been no objection by the FTC.

#### BY WILLIAM HALL IN NEW YORK FIRESTONE Tire & Rubber, the Hispania was to become Firestone's principal European operation. Firestone announced that it had

its stake from 26 per cent to 49 per

a new issue of common shares.

biggest tyre producers, from a group of banks which had held the subject to obtaining a labour agreemajority of the shares in Spain's ment with trade unions at the three The move was designed to

strengthen substantially Firestone's European business, and Firestone will supply the Spanish there were reports that Firestone company with managerial services

Last year Firestone announced it from 26 per cent to 49 per cent. This had reached agreement in principle will be done through a public tender to purchase the majority interest in

overseas arm of the U.S. group.

# Itel deficit at \$3m

aerospace group, will pay a 30 cents 11 bankruptcy proceedings last September, has reported a \$3.4m first quarter loss compared with a \$4m

to shareholders registered on May 29, totals 15 cents a share, which Mr ings of \$10.4m.

Mr Anderson also said that Lockheed expected "to continue to show progress" in earnings in 1984.

Roy Anderson, the chairman, described as "appropriate," leaving the company with a reserve to allow the company with the company with a reserve to allow the company with a reserve to allow the company with a reserve to allow the company with a re Itel, which had revenues of losses this year because of the in-

net profit from continuing opera-tions in the same period last year. In the 1983 first quarter a \$1.6m

\$47.1m in the latest quarter against terest burden associated with its \$41.8m a year earlier, said impost-reorganisation debt.

The company also noted that the 1983 figures reflected the special circumstance of operating under Chapter 11, including extraordinari-

ITEL, the San Francisco railway proved operating earnings in the wagon and container leasing com- first quarter were more than offset

ly high interest income,

# **CHANGE OF ADDRESS**

in February that the storms in Jan- which he said was occuring far

# **European Banking Company Limited**

Notice is hereby given to the holders of the securities listed below for which European Banking Company Limited acts as Fiscal, Paying or Conversion Agent that from 29th May, 1984 the specified office of European Banking Company Limited for the purposes of each of the issues listed will be:-

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Arbed S.A. USS15,000,000

163/4% Serial Bonds 1988

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Banco Nacional do Desenvolvi US\$50,000,000

Floating Rate Notes 1989

Bank Bumiputra Malaysia Berhad USS30,000,000 Floating Rate Notes 1984

Bank Handlowy w Warszawie US530,000,000 Floating Rate Notes 1988

Bayerische Vereinsbank Overseas Finance N.V. USS75,000,000

131/4% Bonds due 1989 BfG Finance Company B.V.

U\$\$100,000,000 Floating Rate Notes 1989

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Charterhouse Japhet International Finance B.V.

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Creditanstalt-Bankverein US\$40,000,000

Floating Rate Notes 1984 Creditanstalt-Bankverein

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8% Guaranteed Notes due 1986

Dow Chemical Overseas Capital N.V. U5S200,000,000

9 %% Guaranteed Bonds due 1994 **EBCO Finance B.V.** US\$15,000,000

EBCO International B.V. ECU 40,000,000 111/2% Guaranteed Notes due 1989

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Empresa Nacional del Petrolet US\$25,000,000 Floating Rate Notes due 1986

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> **European Coal and Steel Community** US\$30,000,000 141/1% Notes due 1987

European Economic Community US\$200,000,000

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USS50,000,000 Convertible Floating Rate Notes due 1987 GTE Finance N.V.

10% Bonds due 1992 Industriebank International US\$25,000,000 Floating Rate Certificates of Deposit due February

and March 1985 ITT Antilles N.V. US\$75,000,000 91/2% Guaranteed Bonds due 1989

Oesterreichische Kontrollbank A.G. US\$75,000,000 Guaranteed Floating Rate Notes due 1986

Sparebanken Osio Akershus US\$30,000,000 Floating Rate Certificates of Deposit due 1985 Standard Chartered Bank Limited

Floating Rate Capital Notes due 1984 Standard Chartered Bank Limited USS100.000,000 Floating Rate Capital Notes due 1990

US\$50,000,000

Any such securities required to be presented or surrendered at European Banking Company Limited should, with effect from 29th May, 1984, be lodged at the new address,

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(Incorporated with limited liability in the Republic of South Africal

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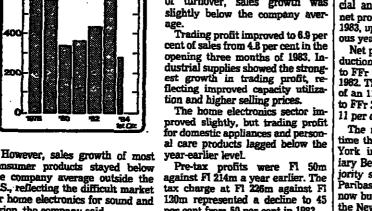
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25 Austin Friars London EC2N 2JB

May 17, 1984



# control of Spanish unit

big U.S. tyre company, has failed in its bid to win full control of its Spanish affiliate, Firestone Hispania, but says it expects to increase

Firestone Hispania, one of Europe's biggest tyre company since it was

pany which emerged from Chapter by \$14.9m in net interest expenses.

it expected to report quarterly net

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#### Seibu Israeli bankers blame moves to Government for losses reconstruct ()sawa

TOKYO'S District Court yester day approved J. Osawa's petition for rehabilitation, an action similar to filing a chapter 11

bankruptcy petition in the U.S. J. Osawa, the medium-sized trading company which exported cameras and imported quality jewellery, sporting goods and fashion wear, had accumulated debts over Y120bn and was unable to honour bills.

The court also appointed two receivers. Mr Seiji Tsutsumi, president of Seibu distribution group and Mr Shuzo Miyake, a civil lawyer who had been losing \$71.9m, Hapoalim \$101m, acting as an administrator of the assets since the de facto ranked bank, Mizreahi, lost bankruptcy. After the applica-tion has been upheld by the court, the company and its major creditors, including 84 financial institutions and 15 foreign banks will work out plans to shelve outstanding debts and to reconstruct itself with the help of the court.

By Yoko Shibata in Tokyo

Rehabilitation possibilities have been investigated in a report submitted by Mr Miyake, which called for liquidation of the camera division the prime reason for the default. However, Mr Miyake found that sponsorship by large corporations is indispensable for Osawa's reconstruction, and saled the Seibu group to asked the Seibu group to appoint a receiver for the com-

THE LOSSES suffered by Another contributory factor Despite being rescued by the Israel's commercial banks in towards the losses, according to Government, the banks still 1983—"one of the worst bank. Mr Raphael Recanati, chairman insist that it was the Treasury's ing years in Israel's history" of Israel Discount Bank, was policies according to the annual report that the banks had to pay tax problems. of one bank-have led to advances on nominal (inflationrecriminations between bankers ary) profits, and then had to and the Treasury. and the Treasury. The heads of the main banks the liquidity ratio in order to blame the poor performance of pay the taxes, which should rejects all this criticism. The their banks on government never have been levied in the people who run the banks, not

interference However, Mr Yigal first place as the banks lost Cohen-Orgad, the Finance Minister, rejects this criticism and instead accuses the bankers of failing to keep their expenses in line with revenues.

After adjustment for inflation the three big banks lost U.S.\$221m between them: Leumi losing \$71.9m, Hapoalim \$101m,

Only one of the five main banks, the First International Bank of Israel (FIBI), managed to make a profit, albeit a modest one of \$4.2m. Two smaller banks, Barclays-Discount and the Israel General Bank also managed to stay in the black.

Yet despite the modest achievements of the smaller banks last year and the fact that all the banks operated in the same difficult economic climate and were subject to the same monetary policies, the big banks blame their troubles on the Government.

Mr Ernest Japhet, chairman and chief executive of Bank Leumi, castigated the treasury for its "catastrophic" fiscal and monetary policies in 1983. When presenting the bank's balance sheet he said it was these poli-cies which led to the bank losing

money.

The Government's policy of not permitting banks to raise interest rates in line with inflation, as part of the deflationary policy of the treasury, meant that they were not able to charge reasonable interest rates on loans, according to Mr Giora Gazit, chairman of the board of management of Bank Hapoalim.

recriminations between leading commercial banks and the Treasury banks are the treasury banks are the treasury banks are the minister's argument that it was poor management, the failure to keep expenses in line with income, is supported by senior executives at First Interfor a bad year.

shekel against the dollar, fed the public's belief that there would be a major devaluation at some point.

This led to a flight from shekel accounts and shares, especially bank shares, into dollar and other foreign currency equivalents. The big banks, which had been supporting their shares on the Tel Aviv stock exchange, had to borrow heavily abroad for this purpose. But as the run on shares accelerated through September and into early October, the banks found they could no longer support their shares and had to appeal to the

Fearful for the stability of agreed to underwrite the bank shares at the dollar equivalent price prevailing on the day before trading on the exchange was suspended in October. policies which caused their

Mr Cohen-Orgad, who took over as Finance Minister, after his predecessor was ousted during the October economic crisis,

One of the most serious complaints made by the big banks is that the Treasury attempt to curb inflation by maintain the control of the losses, he says.

The "regulation" of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of their shares by the banks, the Minister said, was a symptom of the said t

curb inflation by maintaining an artificially high value on the banks operated.

Bavid Lennon in Tel their profit position by refunding tax advances and liquidity penalties.

over who is responsible national, the only one of the five major banks to make a

While agreeing that the while agreeing that the policies of the previous Finance Minister, Mr Yoram Aridor, did create problems for the banks, FIBI executives point out that for one thing their bank did not get involved in " regulating " its own shares, and secondly it managed its liquidity require-ments so that penalties were kept to a bare minimum.

Above all, however, FIBI and the two smaller banks which turned a profit, believe that it was the faster response of their managements to developments in the market place which helped them to stay in the black during a tough year. Since the October crisis, all

the banks have been stepping up Government to bail them out of drives to curb expenditure.

Most leading banks now claim

that their operations are on the road to recovery, and according to Mr Aharon Meir, chairman of the United Mizrahi Bank, nearly all the negative aspects of 1983 began to disappear early ir 1984.

# **ACI lifts** earnings for year by 128%

ACI International, a diversi-fied Australian gisss maker, building materials supplier and coal miner, boostes net profits by 128 per cent in the year to March 31, from A\$20.9m to A\$47.8m year to March 31, from A\$20.5m to A\$47.8m to A\$47.8m to A\$47.8m not yet rescaled the heights of 1981.82. Interest payments totalled A\$64m (A\$71.4m previously) and depreciation. A\$100.7m (A\$90.4m). Tax rose from A\$24m to A\$30.5m. Interim dividend is 7.5 cents per share (same) for a total per share (same) for a total of 15 cents a share (same).

of 15 cents a share (sante). Sir William Pettingell, chairman said the group would continue to take the measures needed to build on the recovery seen in 1983-84, including the further disposal of low profit operations, reduction of costs, and significant cutting of inventory lossely.

levels.

"The board is confident that these measures will lead to a further increase in profitability, assuming the maintenance of a favourable economic climate in Australia and New Zealand," he said. Profits in New Zealand were 50 per cent higher, but there was a loss of A\$4.1m in Asia, given difficult operating conditions in Malaysia and Singapore.

The Australia and New Zealand Esuking Group plans to acquire the full floor membership on the Sydney Futures Exchange held by Dalgety Futures Fixtures Pty, AP-DJ reports from Sudney

reports from Sydney.
The cost of the purchase
was not disclosed. was not discussed,

ANZ said the more follows
the greater volume of trading
activity in financial instruments on the Sydney Futures Exchange and is part of the bank's effort to expand its role in financial markets.

line 8 Av

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# **OUR LAKELAND PARADISE AWAITS YOU**

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# **Pioneer Electronic swings** into black in first half

PIONEER Electronic and its 15 per cent of the total sales. consolidated subsidiaries swung Sales of car electronics prointo net profits of Y4.5bn ducts, accounting for 33.8 per (\$19.7m) from net deficits of cent of the total sales, surged the previous fiscal year, thanks of the control of by 5.2 per cent. Overseas subsidiaries improvement in earnings proved earnings by trimming by its overseas subsidiaries. to an improvement in earnings by its overseas subsidiaries.

Consolidated half-year sales were Y161.3bn, up by 5.7 per cent from the previous year, with domestic sales of Y60bn, up by 13 per cent and overseas sales of Y101bn, up by 1.4 per cent. Consolidated half-year net profits per share were Y38.66, against net deficits of Y16.16. During the half year, sales of

for 42.8 per cent of the total sales, declined by 10 per cent recovery in both domestic and European currencies. European markets. However, On an unconsolidated basis, sales of its video division—
mainly LaserDisc—jumped by recurring profits and net profits, 128 per cent to account for on full year sales of Y250bn,

The parent company recorded recurring profits of Y7.06bn, up 33.5 per cent, net profits of Y2.7bn, up by 13 per cent, and sales of Y117.8bn, up by 3.5 per cent.

In the latter half of the current fiscal year ending September 1984, the company in the audio equipment sector. inventory adjustment in citizens band radios, and the impact of from the previous year, affected band radios, and the impact of by an unexpectedly slow sales the yea's steep rise against

### JAPANESE RESULTS

NTN TOYO BEARING Bearings and auto par	ts		Trucks and machinery		
Year to Revenues (bn) Pra-tax profits (bn) Net profits (bn) Net per share Dividend (total) PARENT COMPANY	13.2 7.08 22.04	185 11.42	Year to Revenues (bn) Pre-tax profits (bn) Net profits (bn) Net per share Dvidend (total) PARENT COMPANY	3.08 1.62 20.47	A
			CORRECTION		_

CARADIAN \$75,880,880 PROVINCE OF NEW BROOSWICK

Motion is humby given that in respect of the initial Interest Period from May 17 to August 17, 1984, the Motes will overy an Interest Rate of 11<sup>16</sup>/14% per assem. The total associat of interest due August 17 will be payable through Con.530.51 per Con.\$1,000 principal amount

17 May, 1964 THE CHASE MANHATTAN BANK RA. LONCORL AGENT BANK.

**CORRECTION NOTICE** 

BANCO DE CHILE U.S.\$30,000,000 Roating Rate Notes due 1986 In accordance with the pro-visions of the Notes, notice is

hereby given that the Rate of Interest for the next Interest Period has been fixed at 121% per annum. The Coupon Amount will be U.S.\$326.15 in respect will be U.S.55,000 denomination and will be payable on 19th November, 1984, against surrender of Coupon No. 7.

16th May, 1984 Manufacturers Hanover Limited Reference Agent

### UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY—Indices of industrial production, manufacturing output (1980=100); engineering orders (1980=100); retail sales volume (1978=100); retail sales value (1980=100); registered unemployment (excluding school leavers) and unfilled vacancies (000s). All seasonally adjusted.

Indl. Mfg. Eng. Retail Retail Unemproductions and unfilled vacancies (000s).

	Į.	prod,	output	order	vol.	value*	ployed	Vacs.
•	1983	-	-					
•	1st qtr.	99.5	94.4	85	105,5	115.9	3,003	124
ı	2nd qtr.	99.5	94.1	90	197.3	119.7	2,987	135
	3rd qtr.	101.5	96.0	91	108.3	124.0	2,950	160
	4th qtr.	102.9	97.L	95	110.3	151.4	2,941	162
	October	102.2	96.4	92	109.0	130.4	2,941	167
1	November	102.5	96.5	94	110.9	141.0	2,937	163
	December	104.0	98.5	98	111.0	176.6	2,946	155
	1984		,		- <del></del> -			· <b>-</b> . ·
٠	1st qtr.				108.5	123.5 .	2,998	147
	January	104.5	98.7	98	107.7	123.4	2,976	148
	February	102.8	96.8		109.5	122.4	3,005	145
j	March				108.3	124.5	3.813	147
1	April				112.3		3,012	148

OUTPUT—By market sector; consumer goods, investment goods intermediate goods (materials and fuels); engineering output metal manufacture textiles leather and clothing (1980=100)

metal m	anuractui	e. Texu	ies, ieau	ier wa	Cloring	TANCH.	= 1001;
housing :	starts (00	Ds. mon	thly aver	rage).			
	onsumer		Intmd.	Eng.	Metal	Textile	House.
	goods	goods	goods	output	mafg.	etc.	starts*
1983	_	-	_				
1st qtr.	95.7	91.6	105.0	93.0	99.8	88.8	18.1
2nd qtr.	95.6	90.0	105.8	92.2	164.2	88.8	28.0
3rd otr.	97.1	91.2	108.5	93.9	104.5	90.1	17.5
4th atr.	97.9	92.3	110.1	95.2	168.3 -	92.1	15.9
September	97.0	91.0	110.0	93.0	106.0	91.0	18.3
October	98.0	9L0	109.0	94.0	110.0	91.0	18.5
November	98.0	91.0	116.0	94.0	104.0	92.0	18.2
December 1984	98.0	95.0	111.0	<del>28.</del> 0	111.0	94.0	11.0
1st atr.							16.2
January	99.0	95.0	112.0	98.0	114.0	<b>91.6</b>	14.0
February March	97.0	92,0	1100	95.9	106.0	90.6	16.0 18.6

EXTERNAL TRADE—Indices of export and import volume (1980=100); visible balance; current balance (£m); oil balance (£m); terms of trade (1980=100); exchange reserves.

Export Import Visible Current Oil Terms Resv.

}		ومبريسه		- Orientes		TOTAL .	
I	volume	Aojmus	parance	balançe	e balance	trade 1	US\$bn*
1983							
1st qtr.	102.3	104.5	+203	+1,094	+1.801	97.7	17.34
2nd otr.	100.3	106.6	<b>-460</b>	37	+1,556	98.2	17.71
3rd atr	99.3	106.6	-248	+653	+1,521	99.4	17.90
4th atr	107.4	112.7	+ 5	+339	+2.123	98.7	17.82
September	102.0	107.2	+ 52	+352	+525	99.6	17.90
October	103.2	118.0	-423	312	+561	98.8	18.10
November	104.8	108.2	+ 71	+183	+661	98.7	18.10
December 1984	114.3	112,1	+358	+469	+901	98.7	17.82
1st qtr.	110.3	113.8	÷ 23	+773	+2.314	97.7	16.75
January	102.2	112.6	-339	- 89	+719	98.2	17.78
February	116.8	110.5	+569	+819	+823	97.6	17.98
March	111.8	118.2	-207	+ 43	+772	97.2	16.75
April					• • • •		15.94
777777							

FINANCIAL—Money supply M1 and sterling M3, bank advances in sterling to the private sector (three months' growth at annual rate); domestic credit expansion (£m); building societies' net inflow; HP, new credit; all seasonally adjusted. Clearing Bank base rate (end period).

1			Bank				Base
i	K1	M3	advance		BS ·	æ	rate
1983	%	%	%	£m	inflow	lending	%
ist qtr.	9.5	8.1	10.6	+4,456	1.174	2,520	10.50
2nd qtr.	15.3	14.6	15.0	+5.087	1.071	2,540	9.50
3rd qtr.	8.5	8.4	24.6	+1.491	2,098	2,646	9.50
4th otr.	10. <del>4</del>	8.8	18.9		2,745	2,818	9.00
September	0.6	2.1	29.7	+ 71	834	892	9.50
October	8.6	4.8	22,8	+1.779	987	878	9.00
November	7.5	6.8	22.6	+1413	870	959	9.00
December 1984	15.3	15.2	11.9		888	981	3.00
1st qtr.	10.1	8.2	13.6		2,609	2,914	8.50
January	7.5	11.5	12.3	•	926	969	9.00
February	7.8	8.6	12.4		954	1.007	
March	14.9	7.1	16.1		729		9.00
April		***	70.1		683	938	8.50
					993		8.50
INFLATIO	N_Ind		* 00-1	/7-			

materials and fuels, wholesale prices of manufactured products (1980=100); retail prices and food prices (1974=100); FT commodity index (July 1952=100); trade weighted value of sterling (1975=100). Earn- Basic Whsale.

1983	ings*	matis.*	mnig.	RPI*	Foods*	comdty.	Strig
1st qtr. 2nd qtr. 3rd qtr. 4th qtr. October November December 1984	144.7 148.0 150.9 153.2 151.7 152.8 155.1	124.6 123.6 124.7 128.4 126.2 127.4 131.6	121.8 124.2 125.1 126.7 126.2 126.8 127.3	327.0 333.7 338.0 341.8 340.7 341.9 342.8	302.1 206.3 310.4 316.4 314.5 316.1 318.5	277.29 272.89 288.14 298.50 283.18 283.16 298.50	80.5 84.9 84.9 83.2 83.4 83.7 88.9
ist qtr. January February March April	153.5 152.7 153.7 154.9	133.5 133.5 134.2 132.8 133.7 • Not s	129.0 128.0 128.8 130.2 131.6 easonally	343.9 342.6 344.0 345.1 r adjust	321.7 319.8 321.4 323.8	398.57 295.75 291.34 308.67 305.89	81.7 81.5 52.2 61.9 80.1

U.S. \$1,000,000,000

# Kingdom of Sweden



### Floating Rate Notes Due 2003

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 17th May, 1984 to 19th November, 1984 the Notes will carry an Interest Rate of 12% % per annum. The interest amount payable on the relevant Interest Payment Date which will be 19th November, 1984 is U.S. \$649.06 for each Note of U.S. \$10,000.

> Credit Suisse First Boston Limited Agent Bank

U.S. \$40,000,000



# Banamex Banco Nacional de México, S.A.

Floating Rate Capital Notes Due 1987

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 17th May, 1984 to 19th November, 1984 the Notes will carry an Interest Rate of 12\frac{1}{2}\frac

> Credit Suisse First Boston Limited Agent Bank



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# INTERNATIONAL COMPANIES and FINANCE

# Bayer opens year with 40% surge

performance this year after a further strong boost to sales and profits in the first quarter.

4(1)

Capping

1NII(6)

Herr Herbert Grunewald, the chief executive, indicated that although there might be some slowdown in growth of demand,

Bayer's world sales in the first quarter reached DM 10.84bn, 20.6 per cent ahead of the weak performance a year earlier, while pre-tax profit at DM 636m was up 40

The Leverkusen-based parent company lifted first quarter sales to DM 4.54bn, 18 per cent sales to DM 4.54hn, 18 per cent up on the same period last year and its pre-tax profit was 35 per cent higher at DM 320m.

Like Hoechst and BASF, the other two big West German chemicals groups, Bayer made a strong recovery last year after a setback in 1982.

BAYER, the West German weaker tendencies in the third profits, along with the comchemicals and pharmaceuticals group, is optimistic about its performance this year after a to what extent this was only a the fourth quarter would show the fourth qu seasonal problem.

Herr Grilnewald said that Bayer expected business to develop well in the rest of the year. But after the sharp year. revival in the course of last the company expected "no demand, dramatic worsening." He believed that world-wide sales revenue could exceed DM 40bm (314.5bn), compared with DM 37.34bn last year. not be surprising if a more traditional pattern re-emerged

Herr Grünewald said that Bayer's U.S. business had been growing strongly and should overtake the group's West German sales this year. North America contributed 21 per cent of Bayer's world sales last

this year, he added.

year, compared with only 11 per cent in 1971.

Sales were also moving ahead sharply in Asia, particularly in Japan, but also in the smaller developing countries. chemicals groups, Bayer made a strong recovery last year after a setback in 1982.

Last week Herr Rolf Sammet, the Hoechst chief executive, suggested that the chemical industry might executer some

THIS YEAR will be a very dif- countries had so far led to SwFr 364m, respectively.

Swiss engineering group, for group products, while the according to Herr Franz Luter-bacher, the chairman.

Group turnover, which had included the continued of the Third world continued. We expect major change in this general products and the continued of the Third world continued.

Public Works Loan Board rates

Effective May 16

Quota loans repaid

\*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. † Equal instalments of principal. ‡ Repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only.

U.S. \$100,000,000

Taiyo Kobe Finance Hongkong Limited

**Guaranteed Floating Rate Notes Due 2004** 

Guaranteed as to payment of principal and interest by

The Taiyo Kobe Bank, Limited

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 17th May, 1984 to 19th November, 1984 the Notes will carry an Interest Rate of 12%% per annum. The coupon amount payable on the relevant Interest Payment Date which will be 19th November, 1984 is U.S. \$642.60 for each Note of 1985 to 1985.

Credit Suisse First Boston Limited Agent Bank

The Bayer parent company last year took over the burden of DM 454m in various losses, which occurred mainly in Agfa-

BAYER'S WORLDWIDE MARKETS

% of total sales 1971 1923 Other Europe Total Europe 57 North America Central & S. America Africa

Total outside Europe 29 Gevaert's West German operation, in Bayer's Metzeler subsidiaries and in two operations involved in petrochemical products and organic chemicals, EC Erdölchemie and Schelde

But Herr Grünewald said that Metzeler Kautschuk, the rubber subsidiary, now was making a profit and Bayer's "Metzeler problem" had been

Although the parent company is expected to show a sharper

Brown Boveri forecasts decline in turnover

Bayer's synthetic fibres division benefited from a big in-crease in sales last year and was out of the red for the first time in many years.

Compugraphic, the U.S. electronic graphic arts operation had developed particularly well. Together with Agfa-Gevaert Incorporated of the U.S., Com-

pugraphic contributed about DM 100m to pre-tax profits.

Bayer has already announced that its group worldwide pre-tax profits for 1983 rose 123 per cent to DM 2.16bn, while the parent company's pre-tax profit was 56 per cent ahead at DM 1.15bn.

After lowering its dividend DM 4 a share on its depressed 1982 results, Bayer raised its payout again on last year's earnings—taking it to DM 7 a share, the same level as Hoechst and BASF.

Herr Grünewald declined to be drawn on the likely dividend payout on the current year. After 10 years in the top management job, Herr Grüne-wald will move to the more elevated but remote role of head of the supervisory board next month. Herr Hermann-Josef Strenger, the 55-year-old deputy chief executive, has already

the end of 1983 as part of a

group order book of about SwFr 15bn.

subsidiary were last year considerably below those for 1982

and will be reduced further this year, although the Ameri-

can operations continue to represent the biggest deficit

within the group.

Further write-offs

Operational losses of the U.S.

in forming a merchant bank in Lisbon, AP-DJ reports from Tokye. The two have each taken 10 per cent in Companhia de Investimentos e Servicos Financeiros, which is capitalised at Esc 300m (\$2m.) The balance has been taken by Portuguese banks.

# seeks to cut stake in Valexy

Vallourec

VALLOUREC, France's leading manufacturer of steel tubes, is seeking to reduce its stake in its loss-making subsidiary, Valexy.

Negotiations have been in progress for a year with Usinor, the state-owned steel group, which holds a 36 per cent stake in the company. Valexy is a manufacturer of small welded steel tubes with a turnover last year of FFr 1.4bu (\$165.5m).

Valouree is anxious to reduce its interest because steel plate accounts for 65 per cent of the sales price of Valexy's tubes, It therefore wants Usinor, or other steel manufacturers in France or abroad to absorb part of its helding of 64 per cent.

Negotiations with Usiner have so far proved abortive because the state-sweed group cannot raise additional finance. Valexy, which has seven plants in France, had losses last year of FFr 68m. The company has been in the red since it was formed in 1979.

#### Lisbon bank move

Sumitomo Bank and Lloyds Bank International have joined Portuguese interests

# according to Herr Franz Luterbacher, the chairman. Group turnover, which had risen last year by 10 per cent to SwFr 10.7bn (\$4.7bn), was expected to be "significantly lower" in 1984, he said, though cash-flow would remain at about the 1983 level. The improved economic conditions in various endustrialised levels of SwFr 10.5bn and risen in new-order value than the group this year, the Swiss division continues to suffer from what he called an "unsatisfactory work load." This will necessitate the further scrapping of some 1,000 there should be slight increases in group order value and capital expenditure over the 1983 work in hand in Swiss plants amounted to some SwFr 4bn at necessary in respect of operations in 1983. FN plans BFr 1.2bn fundraising

BY PAUL CHEESERIGHT IN BRUSSELS

FABRIQUE NATIONALE Herstal (FN), the troubled Belgian nated debentures will be offered armaments and aeronautics to shareholders on the basis of strengthen its balance sheet with plans to float a convertible debenture stock and raise a government loan for a total value of about BFr 1.2bn (\$21m).

The effect will be to reduce the company's dependence on short-term borrowings. Financ-

The convertible and subordinated debentures will be offered to shareholders on the basis of one unit for every two shares. The price will be between BFr 1,600 and 1,900, a considerable discount on the market share price of about BFr 2,170. Conversion can take place from October next year. The issue will raise BFr 500-679m.

FN is also negotiating with the proof of the type of the state of the type or the document of the subordinate of the subordi

Societe National de Credit a l'Industrie for a 10-year loan of

FN is also negotiating with orthodox rights issue of the type ociete National de Credit a which has flooded the Brussels ing charges, now absorbing- l'Industrie for a 10-year loan of some 6.5 per cent of turnover, BFr 600m. The loan from the will be reduced by BFr 100m a state body will carry a guaraniee from the regional governier.

# Deutsche Bank interest margins narrow

BY OUR FINANCIAL STAFF

DEUTSCHE BANK has maintained operating earnings in the first four months of 1984, shareholders were told at the annual

Meanwhile. Landesbank Girozentrale expects another year for earnings in 1984 with

bank's partial operating profit 97,2bn due to seasonal factors.

Bayerische was used to cover possible losses on foreign and domestic business.

Writedowns on securities and meeting.

Income from regular banking operations was said to be same period last year, the slightly below the levels of last annual press conference was year with interest margins narrowing to 3.19 per cent in 1983, the bank increased to all the serves. The interest surplus totalled DM 849.9m, up from DM 255.5m.

year with interest margins narrowing to 3.19 per cent in the four months from an average of 3.32 per cent for 1983 as a whole.

In 1983, the bank increased totalled DM 849.9m, up from DM 132.5m and partial operation of DM 732.6m, against DM 95.9bn a year increased net earnings to DM 146.4m.

DM 654m (\$238m) from DM 343m, and stepped up its dividend by DM 1 to DM 12 a share.

# Dunlop Malaysia to New offer sell stake in tyre factory to Sime

BY WONG SULONG IN KUALA LUMPUR

THE YEAR-OLD dispute between Dunlop Malaysian Industries (DMI) and Sime Darby over control of a tyre factory has now been resolved.

DMI will sell off its 30.7 per cent stake in I.T. International Sdn. Berhad (ITISB) to Pernas-Sime Darby (PSD) for 8.6m ringgits (\$3.73m). giving PSD 100 per cent control of

DMI will make a profit of nearly Im ringgits from the sale.

DMI is 51 per cent owned by Dunlop Holdings of the UK while PSD is 49 per cent owned by Sime Dar-

The two companies announced that all legal suits between them would be dropped, while DMI would also terminate its management agreement with ITISB.

ITISB operates a tyre factory in Alor Setar in northern Malaysia. It was started by DMI in 1979 in partnership with three Malaysian in 1981.

groups, and has since accumulated losses of 6m ringgits.

The three Malaysian partners last year sold off their stakes to PSD, giving PSD 69 per cent control of ITISB. This deal, however, was challenged by DMI in court.

PSD, through ITISB, counter-sued DMI for negligence and breach of contract involving the installation of some tyre retreading

The DMI sale gives the Sime Darby group a ready tyre operation in Malaysia which it had long been seeking.

With such a factory and a battery plant under its control, Sime hopes to play an active role as supplier of parts to the made-in-Malaysia car, due for production in late 1985.

Sime also has a tyre plant in the Philippines, which it bought out from the Goodrich group of the U.S.

# for City Investing

several of its affiliates have offered to acquire City Investing for \$52.50 a share, Reuter reports from Mia-

The proposal calls for the merger of City Investing, a New York group with interests in insurance, manufacturing, printing, hotels and hous-ing, into a newly formed subsidiary,

Newco. The other companies making the offer are Sharon Steel, Sharon's Summit Systems subsidiary and one or more of NVF's affiliates.

The offer would involve the pay ment of \$40 a share in cash and \$12.50 a share in 13 per cent ex-changeable junior cumulative pre-

ferred stock. The total purchase price for City Investing's common and preferred shares will be about \$2.4ba.

Last week a management group headed by Merrill Lynch made a \$2.3bn buyout offer for City Investing. The group includes Mr George Scharffenberger, City Investing's chairman. The offer was for \$50 a

# \$100,000,000 **Xerox Corporation**

U.S. Doliars to Japanese Yen **Cross Currency Swap** 

The Corporate Finance Division of the undersigned acted as Financial Advisor to Xerox Corporation in connection with the arrangement of a ten-year term cross currency swap.

**U.S. Capital Markets Group** 



April. 1984

TO THE HOLDERS OF

# Charter International Finance N.V.

81/2 Convertible Subordinated Debentures due 1994

Irving Trust Company, as Trustee under the Indenture, dated as of October 1, 1979, among Charter Irving Irust Company, as Trustee under the Indenture, dated as of October 1, 1979, among Charter International Finance N.V. (the "Company"). The Charter Company (the "Guarantor") and Irving Trust Company, as Trustee (the "Trustee"), hereby gives notice that on April 20, 1984 the Guarantor filed a voluntary petition of bankruptcy under Chapter II of the United States Bankruptcy Code in the United States Bankruptch C

given by holders of the Debentures)

You are also hereby advised that the Jacksonville Bankruptcy Court has scheduled a meeting of the Guarantor's creditors for 9 a.m. on May 24, 1984 in Room 240, United States Courrhouse and Post Office Building. 311 West Monroe Street, Jacksonville, Florida, pursuant to Section 341 of the United States Bankruptcy Code. A representative of the Guarantor is required to be present at this meeting to

respond to questions from creditors. A representative of the Trustee will be present at this meeting to respond to questions from creditors. A representative of the Trustee will be present at this meeting and individual Debentureholders are also welcome to attend.

The Jacksonville Bankruptcy Court has set August 18, 1984 as the last date upon which creditors may file proofs of claim in the Guarantor's bankruptcy proceeding. The Trustee intends to file a proof of claim on behalf of the Debentureholders pursuant to Section 504 of the Indenture.

Irving Trust Company, as Trustee Corporate Trust Department New York, New York 10015

£20,000,000

Term Loan

Unconditionally guaranteed by the Kingdom of Spain

Lead Managed by:

BANCO URGULIO HISPANO AMERICANO LIMITED BANING BROTHERS & CO., LIMITED

SCANDINAVIAN BANK LIMITED

Co-managed by:

CIBC LIMITED DRESONER BANK AG, LONDON BRANCH

WARDLEY '

Provided by:

**BANCO URQUIJO HISPANO AMERICANO LIMITE**O

CAMADIAN IMPERIAL BANK GRÖUP - DRESDMÉR BANK AG, LÖNDÖN BRANCK

BANCO URQULIO HISPANO AMERICANO LIMITED

Baring Brothers & CO., Limited

THE TOKAL BANK, LIMITED

Dated: May 17, 1984

# Banco Nacional de Comercio Exterior, S.A.

U.S. \$50,000,000

Floating Rate Certificates of Deposit due 1984 In accordance with the provisions of the certificates, notice is hereby given that for the interest period from 17th May 1984 to 19th November 1984 the certificates will carry a rate of interest of 12% per cent per annum. The relevant interest payment date will be 19th November 1984. Agent Bank



### KLEINWORT BENSON FINANCE B.V.

US \$50,000,000

Guaranteed Floating Rate Notes 1991

convertible until 1985 into 10% per cent. Guaranteed Bonds 1995 and unconditionally and irrevocably guaranteed as to payment of principal, premium (if any) and interest by

KLEINWORT, BENSON, LONSDALE PLC

For the three months 17th May, 1984 to 17th August, 1984 the Notes will carry a Rate of Interest of 12% per cent. per annum with a Coupon Amount of US\$ 155.73.

> CHENICAL BANK INTERNATIONAL LIMITED Agent Bank

THIS ANNOUNCEMENT APPEARS AS A MATTER OF RECORD ONLY

**RED NACIONAL** 

Up to DM 85,000,000

Term Loan Unconditionally guaranteed by the Kingdom of Spain

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CIBC LIMITED CHEMICAL BANK INTERNATIONAL GROUP THE ROYAL TRUST COMPANY OF CANADA

Co-managed by: BANK OF CHINA, LUXEMBOURG EFANCH MITSUBISH TRUST & BANKING CORPORATION (EUROPE) S.A.

TORONTO DOMINSON (UNITED KINGDOM) LIMITED NIPPON EUROPEAN BANK S.A. CANADIAN BAPERAL BANK GROUP

THE ROYAL TRUST COMPANY OF CANADA

BANK OF CHINAL LUXEMBOURG BRANCHBATSURISH TRUST & BANKING CORPORATION (BUROPE) S.A.

THE DAINYA BANK, LUMITED

TORONTO DOMENION INTERNATIONAL LINETED

**DE LOS FERROCARRILES ESPAÑOLES** 

ECU 42,000,000

Term Loan Unconditionally guaranteed by the Kingdom of Spain

> Lead Managed by: BANQUE BRUXELLES LAMBERT S.A.

> > Managed by: CAIXA DE BARCELONA

CADA DE PARCELONA

CADA DE PARCELONA

CADA DE DARCELONA

RIVENG TRUST COMPANY

BANCO DI ROMA (BELENO) S.A.

THE DARWA BANK, LIMITED

INVICO DI ROMA (BELGIO) S.A.

E DANNA BAINI, LIMITED

TAKUGIN INTERNATIONAL BAINI (BERGE) BAINI NITERNATIONAL BAINI (BERGE) BAINI NITERNATIONAL BAINI (BERGE) BAINI NITERNATIONAL BAINI (BERGE) BAINI RITERNATIONAL S.A. L'IJIENBOURG

CAJA DE AHORROS Y MONTE DE PIEDAD DE MADRID — "CAJAMADRID"

SPAREKASSEN 508 CAYMAN ISLANDS BRANCH

Banco Urquijo Hispano Americano Limited & Toronto Dominion International Limited

SCANDINAVIAN BANK LIMITED

It's a diabolically tender trap.

of a flutter each August.

A car is, after all, likely to be one of a man's largest investments outside his home.

And, in some ways, an even more emotionally-charged one.

In the circumstances, the lure of an exotic name is perfectly understandable.

Paradoxically, there is a danger in playing safe.

It's true that manufacturers constantly update their cars on a superficial level, causing us all something

But it's also true that only by starting from scratch can any fundamentally new ideas in car design be incorporated.

Certainly, a number of cars on the roads today are hiding the thinking of a decade ago behind well-respected names.

And a decade is a long time in the car world.

You can now buy an executive saloon car that goes a great deal faster than the low-slung soft-top you were so passionate about in your more impressionable days. Acceleration of 0 to 60 in 8.3 seconds coupled with a top speed of 143 mph is now a possibility.

(Indeed, anyone who does any autobahn driving might well consider it a necessity.)

Aerodynamics, hardly taken into account by car designers five years ago, are considered vital to a car's success

Because a low aerodynamic drag factor contributes significantly to both a high top speed and the ability to travel upwards of \*500 miles on a tankful of petrol.

Almost lag-free intercooled turbo-charging is another contributor towards the high performance/low consumption goal.

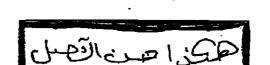
By simply re-directing exhaust gases, turbo-charging boosts an engine's performance way beyond its naturally-aspirated capabilities.

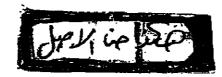
While yesterday's cars rely on muscle to deliver power, today's cars rely on ingenuity.

Witness, the engine in the 143 mph car not quite shown here is a modest 2.2 litres.

When you've got £17,000 to spenare impressed by the me







A new definition of what constitutes 'luxury' equipment seems called for, too.

The car we seek to interest you in has a Climate Control System so sophisticated that, once set, it need never be adjusted during the lifetime of the car.

In winter it'll turn the heating on for you; in summer it'll turn the air conditioning on for you.

And every day of every year it'll thermostatically maintain the selected temperature inside the car irrespective of the temperature outside.

This outstandingly up-to-the-minute machine naturally has a electronic Auto-Check system.

Because the other ways of finding out things like whether your washer fluid level is low or your brake pads are worn don't bear thinking about.

Cruise Control is there to give your right leg a break on those long runs up the motorway.

To help you stop fast when you're going fast, a virtually skid-proof second-generation Anti-locking Braking System is

fitted as standard. Instead of you having to pump the brakes to stop the wheels locking up, ABS does it for you. Up to fifteen times a second.

In recognition of the fact that most cars don't have ABS, there's a rigid steel passenger cell and front and rear crumple zones.

A six-year warranty against corrosion from the inside and a three-year warranty against paint defects should convince you of the effectiveness of the 26-stage painting process.

(Even the coachwork of a Rolls Royce doesn't inspire such confidence.)

And, to help keep you off the osteopath's couch, all four windows and the passenger door mirror are electrically-operated from the driver's seat.

If you're so far impressed with what we have to offer, read The Financial Times tomorrow.

Tomorrow, we'll not only reveal who we are but we'll offer a video tape of our car in action■

d, are you in danger of being more me than by the car?





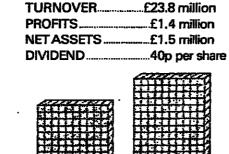
As our figures show, 1983 was an excellent

However, 1983 is now in the past, and if we are to continue to provide the kind of superb up to date services which we offer to the market place we have to look to the future.

Tomorrow's markets will be hungry for people and products to help them to take real

Yes, we can afford to be independent independent enough to be able to offer the right services to the people on whom alone we depend — our customers.

#### 1983 RESULTS



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# Agusta takes on new look in battle against overproduction and debts

AGUSTA, the Italian aerospace company which is best known for its helicopters, had what can politely be called a mixed year in 1983.

Sales went up by 23 per cent, well above the Italian inflation rate, but stocks of unsold helicopters went up too. The chief executed on the company was replaced, another senior manager departed, and when the books closed Agusta posted an unprecedented loss of L121bn (S71m).

As a result, Efim, the smallest of Italy's state holding companies, is having to inject Lilibn in new capital, and what was up till 1973 a private company, founded by the Agusta family in 1907, will now more than 90 per cent state-

Agusta is one of Europe's biggest helicopter makers, having grown on the strength mainly of licences from the big U.S. helicopter makers, Bell, Sikorsky and Boeing. It is particularly successful at selling to developing countries, often in areas where the U.S. licensors did not penetrate.

Helicopters now make up about 65 per cent of the group's

#### Helicopters about 65 per cent of group turnover

turnover, with another 25 per cent consisting of fixed wing Aircraft — Agusta owns Siai Marchetti, which makes small jets and light aircraft—and the remaining 10 per cent made up by electronic and other aviation systems.

Sales climbed from L449bn

sales climbed from 1849bn in 1980 to L667bn in 1982, and until 1981 Agusta ran at a small profit. In 1982, Efim, which had bought 51 per cent of the company in 1973, pushed up its stake to 80 per cent when the Agusta family failed to match its contribution to a to match its contribution to a capital increase, though Count Corrado Agusta remained

Agusta in 1982, however, lost L3.3bn, and in 1983 it was in crisis. Sig Raffaello Teti, who took over as chief executive last year following the departure of Sig Pietro Fascione, and who sees himself as spear-heading the recovery of the group, blames the crisis on

is suffering from the recession that has hit the whole aero-space industry. "Recession always hits the high technology

industries towards the end of the trough," he says, and points out that Bell's production has fallen from 650 helicopters a week to 200. Secondly, "the recession hit Agusta just as we were coming out of a reorganisation. The company had expanded a lot in the last few years. It was done too quickly and was not very well organised."

The group last year bought Caproni, a faltering manufac-turer of gliders, while some of its recent ventures in component manufacturing have so far gone badly. "I'm not going to say whether the company's acquisitions were sensible, that's up to the shareholders," says Sig Teti.

Thirdly, Agusta borrowed heavily from 1979 onwards, mainly in dollars, and like many Italian companies is suffering from the fact that the dollar has doubled against the lira over the period. Yet no advance provision was made for possible currency losses—and servicing the com-pany's debt, which is said to be only slightly below the 1983 turnover figure of L965bn, accounted for 40 per cent of turnover in 1982.

Yet despite the growing financial difficulties, the company continued producing helicopters faster than it could sell them—partly because of the enormous difficulties that Italian commissionesses and the commissionesses of the company that the commissionesses of the commissionesses of the company that the commissionesses of the commissionesse difficulties that Italian com-panies, especially state-controlled ones, have in laying off labour. Last year's sales were helped by the conclusion of helicopter deals with Iraq, Greece and Turkey, but the stock of unsold helicopters now amounts to 1.400hr

Sig Teti recently secured overnment approval to put

strong workforce on statesubsidised lay-off for the rest of this year, though the unions

He has reorganised group's structure, setting up a co-ordinated planning and marketing division at the group level, instead of allowing each of the three divisions to operate separately in these areas.

On the financial side he has made belated provision for the extra cost of repaying the company's borrowing, which has been put into the 1983 loss figure of L121bn. "About 75 per cent of that is accounted for the company lesses or provision." by currency losses or provision for them," says Sig Tett. "We have made full provision for 1984 as well as 1983, and included a share for 1985, 1986 loss is due to the weak market.

To absorb that loss, Agusta's capital is being written down from L118bn to L93bn, and then increased to L203bn. Only Efim increased to L203hn. Only Efim is expected to put in new funds, so that the residual Agusta family stake is set to go down to about 9 per cent. Sig Teti says there is no question of Aeritalia, the aerospace subsidiary of IRI, and Agusta's sidely busing into the aerospace. rival, buying into the company Having concentrated such large losses into one year, Sig Teti hopes Agusta will not lose any money in 1984. "There are some signs of recovery in the aerospace market, especially in the U.S.," he says.

But will this recovery spread to the third world, where a substantial part of the market for both Agusta helicopters and Siai Marchetti aircraft is? Agusta suffers from not having a strong domestic market for most of its products, even though its range usually sells well abroad.

Har

gose, the sinister-looking antitank helicopter which first flew
last year, and which is only
the second helicopter the company has developed on its own.
The Italian army has ordered
60, but so far that is all.
What is more, Aerospatiale
of France and MEB of West
Germany are collaborating on
huilding their own anti-tank
helicopter, in competition with
Agusta's. "It would have been
better for Italy to have
launched this as a joint
European project," Sig Teil concedes, but insists that the A-129

cedes, but insists that the A-129 will be a success. "It's the only

European anti-tank helicopter there is, and will have the field to itself for four or five years." Agusta does have a joint European project, however the EH. 101 helicopter, which is being built as a 50-50 joint venture between Agusta and Westland of the UK. This is for British and Italian navies, and there will also be a civil passenger version and a utility model.

The project's development costs could total about £1bn, and the two companies expect to sell more than 1,000. Britain

#### Iran hostage crisis blocked \$425m sale

was particularly keen to involve Agusta in order to get its suc-cessful salesmanship, and also to woo it away from exclusive links with U.S. manufacturers.
After some delay the Italian
Government is committing the
necessary development funds, even though Parliament in Rome has yet to approve the allocation for the military

The company should also get some welcome improvement on the financial side. In 1979, Agusta was to have delivered 11 CH-47 Chinook helicopters, built under licence from Boeing to Iran. The sale was embargoed by the U.S. when the hostages were seized at the U.S. Embassy, and the belicopters, the sale of which would bave been worth \$425m, have been in Italy ever since. Now, however, the U.S. Governme them from Agusts, even though three things.

Government approval to put An example of this is the they are of a model that has Firstly, he points out, Agusta 4,000 of the company's 10,500- story of the Agusta A-129 Monbeen superseded.

# **Communications Technology** Licensing -exploit the potential

# of our R&D investment London based Up to £20,500

someone with the drive, technical know-Briush Telecom's benefit the extensive opportunities for licensing in the rapidly

expanding field of communications

technology. Working direct to a Licensing Controller, you would be primarily concerned with the creation of licensing opportunities, often enjoying sole responsibility for their subsequent negotiation and drafting. Some travel, both within and outside the UK, will

be involved. Ideally aged 30-45, you must have degree level technical qualifications, or equivalent experience, in physics, electrical

Our Intellectual Property Unit is looking for will also need to be a self starter with an someone with the drive, technical know-ledge and negotiating flair to exploit for sound commercial judgement and effective promotional skills. A good knowledge of the law relevant to licensing is required, and experience of drafting licenses, contracts or similar business documentation would be a distinct advantage.

Minimum starting salary would normally be £16,500, inclusive of London allowance, but would be higher for a candidate with exceptional qualifications and experience. For further information and an application form (to be returned by 30 May 1984), please ring Mrs J. Wisniewski on 01-380 2770. Or write to her at British Telecommunications, Room 20/07, Euston Tower, engineering or telecommunications. You 286 Euston Road, LONDON NW1 3DG.

# T'EL.ECOM

### **NOTICE OF REDEMPTION**

**EUROPEAN COAL AND STEEL COMMUNITY (E.C.S.C.)** US\$15,000,000 61/2% 20 Year Bonds of 1966 due 15th June, 1986

a principal amount of US\$970,000 has been made for redemption in the presence of a Notary Public on 4th May, 1984 by Banque International à Luxembourg S.A. The serial numbers of Bonds selected by lot are as follows:

7790	7801 to 7804	7814 to 7839	7849 7850	7852 to 7855
7858 to 7860	7865 7870	7814 to 7839 7878	7883 7884	7886 to 7890
7893 to 7896	7902 to 7906	7916 to 7925	7928 to 7930	7940 7941
7954 to 7956				
	7973 7974	7980	7982 to 7984	7987 7988
7991 to 7994	7999 to 8006	8016 to 8025	8036 8037	8041 8042
8057 to 8059	8071 to 8077	8100 to 8102	8113 8114	8116 to 8120
8132	8153 8154	<b>8163</b>	8174 to 8177	8179 to 8181
8186	8188 to 8202	8211 to 8220	8225	8227 to 8231
8255 to 8259	8266 to 8285	8290 to 8292	8311	8361
8368 to 8370	8374	8379 to 8390	8398 to 8407	8427 to 8429
8432 to 8439	8441 to 8452	8454	8456	8471 to 8505
8525 to 8530	8545 to . 8549	8554	8560 to 8566	8573 to 8575
8590	8604 860S	8608 to 8615	8617 to 8621	8624 8625
8628 8629	8657 to 8662	8736 8737	8746 to 8749	8755
9064 to 9084	9100 to 9109	9196 to 9217	9229 to 9231	9253 9254
9263 to 9265	9285 to 9289	9292 to 9303	9311	9317 9318
9331	9347 9348	9354	9366 to 9395	9401 to 9419
9421 to 9423	9426 9427	9431 9432	9447 to 9457	9482 to 9484
9519 to 9522	9528 to 9539	9548 to 9567	9571 9572	9576 to 9579
9583	9585 to 9588	9603 to 9619	9622 9623	9625 to 9627
9638 to 9641	9646	9651 9652	9657 to 9665	9669
9724 to 9733	9737 to 9740	9747 10 9757		9767 to 9770
9802	9859 to 9863			
		9872	9882 to 9893	9906 to 9915
9935	9952 to 9960	9968 9969	<del>99</del> 81	9983 to 9985
10034 to 10037	10040 to 10049	10075 to 10090	10093 to 10096	10101 to 10112
11566	11574 to 11578	11585 to 11619	11634	11641 to 11649
117 <del>9</del> 0	11792	11796 to 11799	11834 11835	11843
11845 to 11849	11918 to <b>12049</b>	12080 to 12143		

Principal amount of Bonds purchased: Principal amount due for redemption:

US\$ 30,000 US\$1,000,000 Principal amount unamortised after 15th June, 1984:

The Bonds selected by lot will be reimbursed on/or after 15th June, 1984 with the coupon due 15th

17th May, 1984

# HOSPITAL INFORMATION SYSTEMS VENDORS

The Riyadh Al-Kharj Armed Forces Hospital Programme, one of the world's most advanced medical centres, provides sophisticated health care services to an eligible population of almost 160,000

In order to serve our expanding requirements for state-of-the-art automated information systems, the Programme seeks to identify companies capable of supplying integrated database - orientated applications software. It is expected that the selected software will guide subsequent decisions on the acquisition of support hardware. Systems installed in the Programme may well serve as models for future installations at other related sites in the Kingdom.

The initial procedure involves the completion of a questionnaire and a contractor's qualification statement. Companies who would like to be considered as potential vendors are invited to write to the address below requesting these documents. At this stage, further information relating to this substantial contract will be made available:

> Mr. George Ahlin. Director of Computing, Riyadh Armed Forces Hospital, P.O.Box 7897, Riyadh 11159, Kingdom of Saudi Arabia

Letters should arrive on or before June 1st, 1984.

Company Notices

(Fiscal Agent)

BERGEN BANK INTERNATIONAL S.A.

**Motor Cars** 

TAKE THE PROFIT ON YOUR NEW CAR INVESTMENT BUY VIA MYCAR 0895 71831/2 iss import. You take the profit
We do the work MYCAR

Announcements



Personal

# Hartwells at peak £4.2m and further growth seen

AN IMPROVEMENT of over fim in pre-tax profits left Hartwells scrip issue is also proposed.

Group, the vehicle distribution and heating services concern, chead from £3.17m to a record figure from £3.4p net. A one-for two of competition.

External sales (exclusive of performed well with the exception of carsyan sales, which are 14.22m for the year to February

This follows an expansion from \$1.65m to \$2.22m at midterm when the directors said they an-ticipated peak earnings for the 12 months. They now state that the cur-

rent year has started well, with 5515,000. figures for March showing an encouraging improvement over (£883,000) The outlook is good they add, and profits for 1984-85 should certainly be above those now

reported.

Trading results for August will, however, be important, and a better assessment of the year as a whole will be possible at the time of the interim statement, they say.

The directors report that new and used pasenger unit sales for the year were up by 8.3 per cent to 28.379 reflecting in part the group's franchise mix and part selective trading to maintain, as far as possible. margins.

they say. Earnings per 25p share for the period under review advanced from 14.2p to 18.6p and the dividend total is lifted 13.6 per cent from 4,4p to 5p with a final pay-

Mr Jack Laird, chairman of Bridon, told yesterday's AGM that results for the current year

He reported to holders that an

upward trend in general world demand for the company's pro-ducts, wire, wire rope, fibres and plastic, become evident in the first quarter of 1984, and overall

the group had achieved a satis-factory result according to plans

and expectations.

The underlying trend of im-

Improved results were expected from the U.S., and Canada, he added, while the Mexican related company continued to perform well.

Elsewhere overseas, some signs of a more favourable trading background, should en-

sure a generally better result for the 12 months. He also reported the company

had won a fam contract to supply in 1985 cables for the Annacis Bridge in Canada, which would be the longest cable stayed bridge in the world.

Bridon on

course for

progress

External sales (exclusive of Car Tax and VAT) rose by £20.85m to £205.47m, with vehicle distribution contributing £163.57m (£140.37m) and heating services £41.9m (£44.25m).

On these the trading profit increased to £4.74m (£3.87m) and the taxable result was further boosted by a reduction in interest from £701,000 to

With tax taking £905,000 (£883,000) the net profit amounted to £3.32m (£2.53m) and, after the dividend cost of £884,000 (£782,000), the retained balance totalled £2.42m (£1.75m).

now being discontinued.

Results from agricultural depots at Caistor and Welton, Lincolnshire were satisfactory, with turnover up by 19.5 per cent resulting in an improved profit contribution.

As regards market conditions within Hartwells Heating the directors say these remained difficult with very high rebate allowances being necessary to maintain an aceptable volume of

Good profit contributions from Good profit contributions from boller maintenance and lubricant sales helped to achieve profits of £462,000 (£186,000), they state, and the company fully intends to seek by all possible means to secure its continued presence in the oil market.

Despite the difficulties, the directors are optimistic about

for as possible, margins.

New commercial vehicle sales remained highly competitive with heavy commercials being particularly hard hit. Sales were up by 172 units to 2,672, but margins the oil market. Despite the difficulties, the directors are optimistic about the future, and the company's continued relationship with BP Oil for whom the company is a distributor.

# Revamped Caparo Props. £0.5m swing to profits

A STRONG SECOND half has enabled Caparo Properties, the investment and dealing company in which Caparo Industries has a 50.9 per cent interest, to report a £540,000 turnround to profits for the year ended 1983.

Profits before tax were

that results for the current year should be better than those for 1983 when pre-tax profits re-covered sharply from £5.1m to £11.1m. Profits before tax were £157,000, against a £383,000 loss for the nine months to December 1982. The directors state that the improved result reflects changes in the activities of the company. In the course of the year the company, formerly E. Austin and Sons, disposed of its oil distribution, fork trucks, textiles and pest control sectors. rang amountying trend of interprovement was still apparent, he said, aithough in the UK the miners' strike had adversely affected the company's rope business with the National Coal Board.

pest control sectors.

For the second consecutive year there is no dividend. This had been foreseen in the documents relating to the demerger from Caparo Industries last September, but the directors hope to recommence payments for the current year as profits are built up, including a full year's rental income. At present the figure for rentals, £175,000 (nil) refers only to a six month period.

The result was struck on a The result was struck on a turnover reduced by 41 per cent, from £4.5m to £2.6m, again reflecting the sale of non-property

interests. An analysis of continuing trading activities, in respect of

Corresponding figures for the discontinued divisions, including their date of disposal, shows: oil distribution (July 1) £1.09m (£1.26m) and £20,000 (loss £10,000); fork trucks (April 1) £553,000 (£1.68m) and £48,000 (loss £44,000); textiles in Scotland (August 1) £355,000 (£1.2m) and £11,000 (loss £111,000); pest control (April 1) £5,000 (£22,000) and loss £7,000 (loss £16,000)

Investment activities contri-buted £184,000 (nil), of which £155,000 (nil) was the surplus arising on partial completion of the disposal of an investment in Dares Estates and £20,000 (nil) from investment income. The remaining profit on the Dares disposal of around £150,000 will be taken in the 1984 accounts. be taken in the 1984 accounts. Total operating profit £366,000 (loss £266,000).

Interest charges were up from £117,000 to £209,000, and tax took £10,000 against a £23,000 credit. An extraordinary debit £106,000 (£336,000) consisted primarily of the costs of closure of the discontinued activities and deturnover and profit before tax, merger expenses. Earnings per shows: rentals £219,000 (nil) share were 1.72p (loss 4.24p).

# Valin Pollen set to beat prospectus forecast

A CONFIDENT prediction that last January's prospectus profit forecast for 1983-84 would be beaten is made by the directors of Valin Pollen International, the USM quoted financial and corporate advertising agency.

For the first six months to March 31 1984 the company reports a jump in pre-tax profits from £18,000 to £280,000. The directors say that they are confident that the forecast of profits before tax of not less than £425,000 for the full year would be exceeded. The profit reported for the 1982-83 year was £275,000. As forecast there is an interim dividend of 0.6p net per 5p share and the company has already indicated a total of 1.6p for the

year. year.

Turnover for the six months has climbed from £3.6m to £7.2m and for the full year the total has been forecast to be not less than £14m.

The directors report that the Budget has proved to be "an

The directors report that the Budget has proved to be "an excellent stimulus" to companies in the service industries. This coupled with continued growth and increasing competition among clients and potential clients in the financial services sector makes the company 'very optimistic about prospects."

The company has made an ex-

optimistic about prospects."

The company has made an excellent start to the current year. Since the share placing at the end of January the company has been appointed to handle public relations activities associated with the UK flotation of Reuters—won in the face of stiff companying forms. petition from leading UK and U.S. consultancies, the directors

point out.
They report that the company has also been appointed to has also been appointed to develop an international business—to—business campaign for Canon Europe the Dutch-based subsidiary of the Japanese corporation. Shareholders are told that new ground was broken in March when BAT Industries published their prolimbary former. licised their preliminary figures on television.

Net attributable profits of the company for the first six months amounted to £148,000 (£60,000), after tax of £125,000 (£52,000) and minorities. There is an extra-ordinary debit of £22,000 arising from the recalculation of deferred tax provisions relating to periods ending on or before September 30 1983 on the assumption that corporation tax changes

# **Jardine Insurance Brokers chairman**

Keswick, chairman and chief executive of Jardine Matheson and Co. Mr Leach joined Jardine Matheson in 1983 as a director of Matheson and Co.

Bill Crossman, vice-chairman and Mr Tony Rothwell managing director. Mr Michael Carlton, Mr Gerald Petitt and Mr James Rempe were appointed directors. As a consequence, Mr Tony Rethwell relinquished his position as managing director of Prince of Wales Hotels and was appointed deputy chairman of that com-

Sir John Wills has been elected president of BRISTOL CONTRIBUTORY WELFARE ASSOCIATION in succession to Mr R. H. Robinson.

BRITISH CALEDONIAN has appointed Mr Dan Brewin as general manager sales, UK. Currently director of operations for Manchester International Airport he will join the company on August 1.

Mr R. R. Bundey, formerly group company secretary has been appointed group administrative director of RELIANCE INDUSTRIAL HOLDINGS, succeeding Mr Frank Kirk who died recently.

AMBROSE INVESTMENT TRUST has appointed Mr Gerald William Ashfield to the board.

Dr Clive Thomas has been appointed to head WINtech, an organisation created to stimulate technological development in Wales. He joins from Bradford University where he was chairman of the undergraduate school of applied physics, WINtech has been set up by the Welsh Development Agency.

CEC INSTRUMENTATION, Bastingstoke, formerly the elec-tronics and instruments division of Bell and Howell, has appointed Mr James L. Breslin as director of manufacturing. He was with Bell and Howell SA Mfg. Ireland, where he was general manager.

Mr Malcolm R. Aldridge has tion that corporation tax changes proposed in the Budget are implemented. Earnings per share are stated at 3.5p (1.4p).

Mr Jonathan Davies has reduced his shareholding in the company from 400,000 to 300,000 ordinary shares (7.1 per cent).

Mr Malcolm R. Aldridge has kanter is group managing director of the Britannia Security Group. Mr Orme is a managing partner of Robson R. Aldridge has kanter is group managing been appointed chief executive director of the Britannia consulting from Mr Heywood is a company from 400,000 to 300,000 director, becomes marketing partner of Duncan C. Frazer and Co.

Mr Rodney Leach has been made trading director. Mr F. S. appointed chairman of JARDINE Neil Falkner, representing INSURANCE BROKERS Lazard Development Capital, has been appointed a non-executive

Mr Magnus Magnusson has been appointed managing direc-tour of HAFSKIP (UK), Ipswich. Following the formation of QUALITY HOTELS by Quality Inns Inc, and Prince of Wales of the television personality. Inns Inc, and Prince of Wales of the television personality. In the parent company of the television personality. In the parent from a common Viking apart from a common Viking apart from a common Viking and Bill Crossman, vice-chairman and Mr Tony Rothwell managing director. Mr Michael Carlton, Mr Gerald Petitt and Mr James He was marketing manager of ELLIOTT. Bishop's

J. A. ELLIOTT, Bishop's Stortford, building, construction Stortford, building, construction and development group—which joined Danny Desmond's Bride Hall Group in the formation of Elliott Developments at the end of last year—has appointed Mr Chris Elliott, formerly managing director and chief executive, as executive chairman of all the companies. He is still managing director of the holding company (J A E Group Holdings). Mr David M. Freeborn takes over as managing director of J. A. Elliott.

Mr David Lawman has been appointed a non-executive director of EARLY'S OF WITNEY and will become chairman on June 1. Until last year he was chairman of Prestige

Mr Pat Sugrue has been appointed company secretary of BRICO ENGINEERING, Coventry-based member of the AE Group. His appointment is in addition to existing responsibilities as financial controller.

Mr Michael Pitts and Mr Stephen Cawley have been appointed resident partners at the new Brighton office of PEAT, MARWICK, MITCHELL AND CO.

appointed Mr Ronald Grierson, Mr Raiph Kanter and Mr Jeremy Orme as part-time members to the board of the NATIONAL BUS COMPANY. Mr Geoffrey Heywood has been re-appointed as a part-time member for two as a part-time member for two years from January 1. Mr Grierson is vice-president of General Electric Company. He is also a director of S. G. Warburg and Co., the Chrysler Corp. and other companies. Mr Kanter is group managing director of the Britannia Security Group. Mr Orme is a

# SUN ALLIANCE INSURANCE GROUP

SUN ALLIANCE AND LONDON INSURANCE ple ANNUAL GENERAL MEETING

The Annual General Meeting of Sun Alliance and London Insurance ple was held yesterday at the Head Office of the Company in Bartholomew Lane, London.

Lord Aldington, the Chairman, presided and in addressing the Meeting stated -

We do not publish quarterly figures but I shall follow my usual practice of giving an indication of how we have fared since reporting our Annual Results, I must again stress that the experience of one quarter alone does not provide a reliable guide to the full year's

As in 1982, there has been a poor start to the year. At home, our results have been hit badly by the severe weather losses which, after the recovery of reinsurance, are estimated to amount to £27.5 million-compared with £11 million in 1983. Results from the U.S.A. where there was also exceptional weather and from some other overseas territories show a deterioration and there was an increased total underwriting loss on our overseas operations. On the other hand, there are some signs of improvement in our inwards reinsurance business.

Despite further satisfactory growth, our investment income and life profits were not sufficient to cover the underwriting losses.

I set out the strengths of our business in my Annual Statement. This was an exceptional quarter.

At the Extraordinary General Meeting which followed. proposals to introduce a Savings Related Share Ontion Scheme, to divide the shares of £1 each into shares of 25p each and to increase the Company's borrowing

Dealings in the shares of 25p each will begin on Monday, 4th June 1984.

A Vote of Thanks to the Directors and Staff was proposed by Sir Philip Shelbourne.

#### INVEST IN 50,000 BETTER TOMORROWS!

50,030 people in the United Kingdom suffer from progressively parelysing MULTIPLE SCLEROSIS — the cause and cure of which are still unknown.

— HEP US BRING THEM RELIEF AND HOPE. We need your donation to enable us to continue our work for the CARE and WELFARE OF MULTIPLE SCLEROSIS outlerers and to continue our commitment to find the course and tours of MULTIPLE SCLEROSIS through MEDICAL RESEARCH.

Please help-Send a donation today to: Room F.1 The Multiple Scierosis Society of G.B. and N.J. 236 Murster Road Fulham, London SW6 6BE

AT&T and Philips Telecommunications

Digital telephony lays the groundwork for the development of your country's telecommunications system well into the next century.

So the crucial decision is not whether to go digital, but who to go digital with. Who offers systems with built-in

leading edge technology to guarantee growth whichever way your needs develop? Which supplier is committed and has the operating experience to work hand in hand with you to provide a total networking capability?

Everything points to AT&T and Philips Telecommunications.

The credentials are impeccable; a coupling of AT&T (American Telephone & Telegraph), the world's largest telecommunications manufacturer and operator, and Philips, Europe's largest, most consistently successful electronics manufacturer and supplier.

Together the two companies employ some 40,000 scientists and engineers

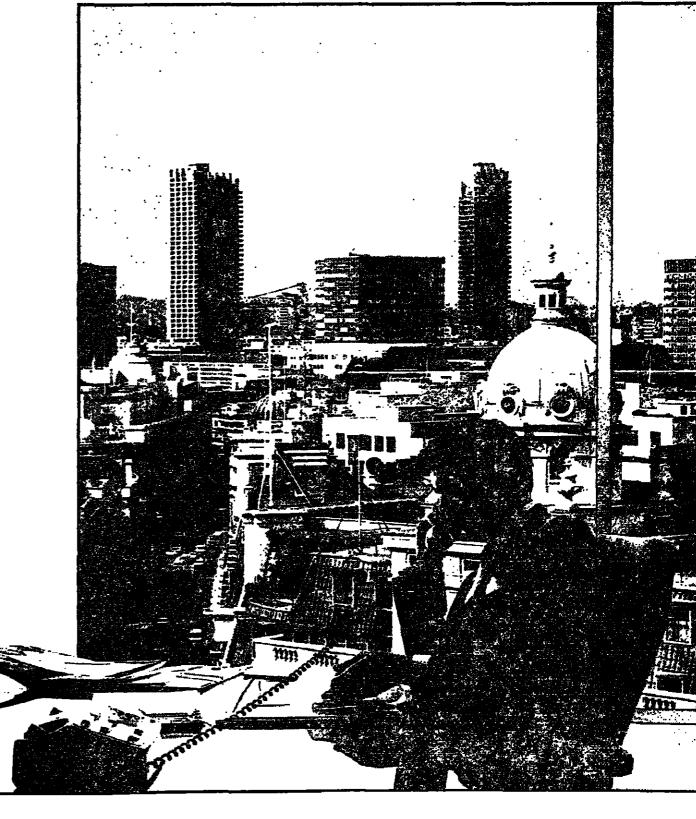
purely on research and development.

This major commitment enables AT&T and Philips Telecommunications to offer a capability no other manufacturer can match - a wide range of advanced systems to modernize national telecommunication networks. The 5ESS-PRX series of fully electronic digital switches, outstandingly reliable transmission systems and computer-based network management systems to optimize network performance. And, complete network know-how.

The future of your national telecommunication networks, and so the future of your telecommunications industry, lies in working in close partnership with AT&T and Philips Telecommunications.

To share the massive costs involved and to make the switch to digital a painless and nationally beneficial process.

AT&T and Philips Telecommunications is to be your totally committed partner. Can you really picture doing it any other way?







BY ERIC SHORT

THE ADVERSE weather in the UK at the beginning of the year, together with continuing poor results in the U.S., were major factors in Commercial Union Assurance Company recording a pre-tax loss of £8.4m in the first quarter of this year, against a comparable profit of £14m. Total worldwide underwriting losses climbed by 27 per cent from £66.4m to £84.1m, boosted by £12m of weather claims and

£7m of large fire claims in the This time the CU could not rely on rising investment income to offset these higher losses. The U.S. reinsurance deal at the end of last year impinged on the group's cash resources, while there were pegative cash flows in

there were negative cash flows in the period from both the U.S. and the UK business.

This resulted in investment income in the first quarter drop-ping £49m to £59.8m, the adjusted fall after allowing for exchange rates being £3.7m— with £1.8m of this fall arising from the reinsurance transaction.

Life profits showed a useful 6 per cent rise to £14.2m, but associated company earnings were drasically cut from £2.3m to £1.7m. Hence the pre-tax loss

in £7.1m of that brought in last year. The CU softened this blow by bringing in £7.1m of realised investment gains—less than half that brought in last year. So the loss attributable to shareholders for the first quarter was £2.2m, compared with a profit of £22.5m last year. The loss per share was £2.2m compared with a profit of £22.5m last year. The loss per share was £2.2m compared with a profit of £22.5m last year. The loss per share was £2.2m compared with a profit of £22.5m last year.

The loss per share was 2.25p before the investment gain, or

quarter of last year.

These claims costs were given to shareholders yesterday by Sun Alliance's chairman Lord

Aldington at the Annual General

# HIGHLIGHTS

Lex looks at the insurance sector in the light of the firstquarter figures from Commercial Union and the strength of the sector's share prices yesterday. It then examines the firstquarter results from Philips Lamp, which show that the re-covery of 1983 is carrying on into this year. Lex also considers the Government's statement on the mooted Thorn EMI—British Aerospace merger. Next it analyses the present position in the gilt-edged market where the price of the short "tap" was cut yesterday before moving on to contemplate the amazing proposal from Lonrho to obtain a majority on the House of Fraser board.

the group.

Indeed in the U.S., the measures taken by the CU to rationalise its operations resulted in a 5 per cent drop in premium income over the period to \$381m (£275m) and Mr Harris expected that this decline would continue in 1984 as the measures taken really extend to hite the group.

taken really started to bite. A tax charge of £900,000 brought the operating loss to £9.3m against a profit of £7.7m last year. The CU softened this blow by bringing in £7.1m of realised investment gains—less than half that brought in last year. So the loss attributable to

The loss per share was 2.25p before the investment gain, or a loss of 6.53p after, compared with earnings of 1.87p last year before gains or 5.48p after.

Total non-life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in sterling terms from £551.8m to £544.4m, while life premium income fell from £149.1m to £146.3m.

Total non-life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell from £149.1m to £146.3m.

Total non-life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in the period from £551.8m to £544.4m, while life premium income fell slightly in £146.3m.

Underwriting losses in the U.S. fell slightly in sterling terms from £46.2m to £42.4m in the first quarter, despite higher the first quarter from £45.4m to £146.3m.

Compared to £544.4m, while first quarter for \$149.1m to £146.3m. life premium income fell from first quarter, despite higher \$149.1m to \$146.3m\$.

Shareholders' funds at the end of March were \$1.045bn compared with \$1.045bn at the end of 1983 and \$1.204bn the previous year. The solvency margin at the end of March was \$5 per cent.

Mr Cecil Harris, CU's chief executive, said that the results, while bad, were no worse than expected by the market and first quarter, despite higher functions first quarter, despite higher weather losses. Catastrophe losses in the period at some £3m were about the same as last year. The operating ratio for the quarter was 114.3 per cent. The claims ratio rose from 82.6 per cent to 83.8 per cent, but the expense ratio fell from 31.7 per cent to 83.8 per cent, but the period at some first provided to the period at some family and the same as last year. The operating ratio for the quarter was 114.3 per cent. The claims ratio rose from 82.6 per cent to 83.8 per cent, but the expense ratio fell from 31.7 per cent to 83.8 per cent to 8

Poor first quarter at Sun Alliance

Britain's largest house buildings also poor in the first three mourer, paid out an estimated months of this year.

£27.5m on claims arising from The U.S. had also suffered

127.5m on claims arising from the severe winter weather in the first quarter of this year, compared with £11m of adverse weather claims for the first group's inwards reinsurance

Meeting. tax loss, since this growth was
He also told shareholders that
results from the U.S., and some
underwriting losses.

husiness.

other overseas territories, were

Nevertheless, despite further satisfactory growth in investment income and life profits, the first quarter would show a pre-

admitted that growth was practi-cally at a standstill throughout mercial business, particularly mercial business, particularly workers compensation. In conworkers compensation. In contrast personal lines were better, particularly automobile.

Premium income in the UK showed a useful 6.6 per cent growth to £142.5m, with premiums on personal insurance rising by 10.6 per cent.

However, the adverse weather and large fire claims sent underwriting losses in the period soar-ing from £12m 10.506 M. Lesses.

on fil2m to £30.6m. Losses on commercial business doubled from £9.5m to £18m, while on personal business they rose from £1.5m to £11.2m. Losses on privae motor business rose from £800,000 to £3m on premium in-come that fell 4.I per cent despite the rate rise on January

Although the operating ratio climbed from 110.2 per cent to 123.2 per cent, the expense ratio fell from 33.1 per cent to 32.2 per cent, indicating that the group is achieving major benefits

from its UK reorganisation. The profitable phase in Canada is over and the group recorded an underwriting loss of C\$7.5m (£4.18m) against a loss of C\$2.3m last year on premium income down by 5.8 per cent to C\$54.1m. The winter weather returned to normal following the mild conditions last year. Competition has reasserted itself and there was a strong deterioration. there was a strong deterioration in the motor market.

Results were somewhat better in the Netherlands where pre-mium income rose 5.7 per cent to Fl 275m (£63.9m) and under-writing losses rose marginally from Fl 18.7m to Fl 19.9m.

stressed that the first quarter results were exceptional and that

the underlying position of the group was strong.

At the Extraordinar, General Meeting which followed proposals to introduce a savings re-

Lord Aldington

# **Late Easter** holds back NSS to £3m at halfway

THE important Easter period is missing this year from the half time results of NSS Newsagents, the directors point directly comparable — the profit before tax for the 26 weeks to April 1, 1984 shows a downturn from £3.4m to £3.01m.

The directors say that pros-pects for the second half look "more encouraging" with an accelerating rate of retail refurbishment and expansion. The group owns over 500 retail branches selling confectionery, tobacco, audio and visual products, and during the half year a further 10 were purchased or opened.

Sales in the period were little changed at £77.25m, against £78.54m. After tax £1.36m (£1.55m) the net profit comes out at £1.66m (£1.85m) for basic earnings of 4.9p (6.3p) and fully diluted of 4.5p (5.6p). The interim dividend is 1.2p net compared with 1.1p — last year's total was 3p paid from pre-tax profits of £5.57m including surplus on sales of assets.

comment Even after taking account of the displaced Easter period, which usually brings in confectionery sales of around £1.5m, NSS's first-half results are unexciting. Having missed the boat at Christman have getting into Christmas by not getting into home computers quickly enough,

home computers quickly enough, the company had trading problems across the group. Newspaper distribution, the backbone of the business accounting for at least a third of group sales, suffered from outside disputes. Clgarette sales, which are almost as important, continued their trady decline and confectioners. steady decline and confectionery margins have been under pressure from severe competition. Margins have also not been helped by the last two wage awards, controlled by the Wages Council, which have both been in excess of inflation, and on top of this the company is still sit-ting on 25,000 sq ft of unrented office space at group head-quarters. For this year at least the outlook is for no more than maintained profits which puts the 84p shares on a p/e of 8.4 assuming tax of 40 per cent.

#### Petrogen

The offer for sale of 4m shares in Petrogen, a company with oil and gas prospects in the U.S. and Europe, was oversubscribed 41 times with a total of 4,120 applications.

Meeting which tonowners possils to introduce a savings related share option scheme, to divide the shares of £1 each into shares of 25p each and to increase the company's borrowing powers, were approved.

Dealings in the shares of 25p each will begin on Monday, June and including 900 shares will be subject to a weighted ballot for 200 shares. Dealings in the shares are expected to begin on the USM on May 22 1984.

# £1.8m growth at Henderson Group

an increase of over film are reported by the Henderson Group of sliding door gear, garage and industrial door and security systems manufacturer. This brings the pre-tax total up to £5.71m for the full year ended March 31 1984. compared with £3.92m previously.

Features of the year have been the strong cash generation and the performance of the increasingly important security division which has contributed over £1m to profits. By the year-end cash borrowings were virtually eliminated, even before receiving the film proceeds from the sale of the Farlington factory.

The final dividend is 3.4p to make a net total of 5p for the year, against the equivalent of 4p adjusting for the two-for-one scrip issue. On trading in the current year, the directors report that the garage sliding door division started a little slowly, but has since picked up well. The industrial group, Normand and security sections are cur-

**DIVIDENDS ANNOUNCED** Date Corre- Total Total of sponding for last payment payment Chamberlin & Hill ..... 2 City of Oxford ...... 4 Clarke Nickolls ...... Nil Duport ..... 0.7 July 2 Electra Hartwells 3.4
Henderson Group 34
Lon. Prudential Inv 3.55
NSS Newsegents int 12
Stockholders Inv int 0.95
Usher Walker 3.85 July 31 July 13 2.67\* July 30
July 9
July 9
July 3
July 12 1.1 Usher Walker ...... 3.85 Valin Pollen‡ .....int 0.6 July 19 1.2 Dividends shown pence per share net except where otherwise stated. \* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock.

door divisions performed fit sharing £153,000 (£130,000), strongly, and finished well ahead while rents received totalled of last year. Normand division £184,000 (£108,000) and interest completed the second phase of its reorganisation and, although once-off costs were incurred,

§ Unquoted stock.

profits improved.
All the overseas companies

fit sharing £103,000 (£130,000), while rents received totalled £184,000 (£108,000) and interest received £586,000 (£148,000). There are no redundancy costs this time (£213,000).

Tax takes £2.07m (£1.52m) and contractionary dobits £348,000

rently securing strong order intake.

Group sales advanced from Exceptions were Norway, where E50m to £58.61m and trading profit from £4.5m to £5.95m, and included this time a contribution from Continental Instruments Corporation of the U.S., which was acquired in February 1983.

Both the garage and industrial interest payable accounted for £394,000 (£494,000) and pro
Tax takes £2.07m (£1.52m) and extraordinary debits £348,000 (£116,000), leaving a balance of £3.3m (£2.28m). Earnings are given as 16.7p (11.1p) per share. Profit before tax expressed as a percentage of sales improved from 24.9 per cent.

Henderson has achieved a fourth year of uninterrupted profits growth on the strength of two strategies. The first has been to develop its traditional garage and industrial doors business by revamping products, introducing do-it-yourself doors for example and plastic-coated models. The second plan has been to diversify into related areas, buying the Normand electric motor business and the U.S. based security company CIC. Both of these have yet to show their full potentialthere was extensive reorganisa-tion at Normand last year, and tion at Normand last year, and CIC is in the middle of a period of very rapid expansion of its markets. The overseas companies, together accounting for about one third of turnover, are encouraged to trade independently and generally showed profits growth last year. The future development of the group will probably see further moves will probably see further moves away from traditional products into high-growth areas such as security products which fit easily into the Henderson existing portfolio. Following the sale of the Normand factory at Farlington for fim, there is plenty of cash available for small-scale acquisition and larger purchases or cash available for small-scale acquisition and larger purchases for paper should not be ruled out. For the current year £6.5m pre-tax is well within reach, putting the shares, up 13p at 243p, on a prospective p/e of 12, on a 35 per cent tax charge.

# Clarke Nickolls rises to £0.9m

AN INCREASE in pre-tax profit from £712,956 to £899,719 is announced by Clarke and Nickolls and Coombs, the London-based property invest-ment and development group, for 1983. This follows a rise from £133,090 to £237,443 at the

halfway stage. Shareholders are getting an Shareholders are getting an increased dividend. The final goes up from 3.25p to 4p net making a total 1p higher at 6p.

In line with the group's policy of upgrading its investment portfolio it is continuing to sell parts of its Hackney Estates

Such sales this year plus the Such sales this year, plus the

groups 25 per cent share in a provision against development land in Bicester owned through Norborough Investments has resulted in an extraordinary loss of £142,884 reducing the net profit to £368,592.

Mr. James Mathieren

Mr James Mathieson, chair-man, stresses that the secondary properties sold at a loss have been replaced by newer estates in Chatham, Colnbrook, Croydon and Westerham. Also a refurbishment of an office property in Cheltenham has recently been completed. Two further office refurbishments — in Brighton and London's West End—should

also be largely completed before the imposition of VAT on such

the imposition of VAT on such work in June.

The group's 50 per cent owned subsidiary Becontree Estates, also continues to be active, with the development of a major shopping centre at Rhyl due for completion in advance of the main holiday season.

Becontree Estates has also been selected by British Rail to prepare plans for the development of the area around Oxford station and is in addition working on several major projects aimed at the high technology industries.

# COMPANY NEWS IN BRIEF

The auditors of Lyle Shipping point out in the annual report that there is uncertainty regarding the extent to which the net book amount of the fleet and further costs in respect of new buildings will be recovered. "Negotiations with the group's bankers are in progress to secure facilities to enable

further payments in respect of newbuildings to be made. In the absence of these facilities it is uncertain whether the group could meet these commitments and, in that event, continue to trade as a going concern. We are unable to predict whether these facilities will be secured."

The annual meeting of Lec Refrigeration is to be held in Bognor Regis on May 18 and not May 17 as stated in the Week's Financial Diary.

Yearling bonds totalling £18.4m at 101 per cent, redeemable on May 22 1985, have been issued this week by the follow-ing local authorities:

Alnwick District Council 50.25m; Blackburn Borough Council 50.5m; Ogwr BC 50.4m; Roxburgh DC 50.5m; Welwyn Hatfield DC 50.5m; Wrekin DC £0.5m; Amber Valley DC £0.5m; Cumbernauld Kilsyth DC £0.25m; Mendip DC £0.5m; Restmorel BC £0.5m; St Edmondsbury BC £0.5m; Taunton Deane BC £0.5m; Wellingborough DC £0.25m Chesterfield (Borough of) £1m Cdesterned (Borough of) 21m; Edinburgh (City of) DC £1.5m; Falkirk DC £0.5m; Lambeth (London Borough of) £0.5m; Allerdale DC £0.25m; Brent (London Borough of) £0.5m; Redbridge (Landon Borough of) £0.5m; Kensington and Chelsea (Royal Borough of) £0.75m; Medina BC £0.5m; Swale BC Medina BC 20.5m; Swale BC 10.75m; Aberdeeu (City of) DC 11m; Cardiff (City of) 12m; Cynon Valley (Borough of) 10.25m; Portsmouth (City of) 12.5m; South Bedfordshire DC

Holden Hydroman, a special Holden Hydroman, a specialised engineering business established in 1969, is being brought to the USM next Wednesday by Panmure Gordon through a placing of shares.

The company specialises in the fabrication and forming of aluminium frames for the telecommunications industry and develops advanced plastics for use in the motor industry.

use in the motor industry.

Pre-tax profits of Usher-Walker, printing ink and roller manufacturer, ended 1983 marginally ahead by £21,000 at £696,000, after being £33,000 higher at £387,000 for the first half.

Turnover for the 12 months advanced from £8.5m to £9.24m and, following costs of sales £6.26m (£5.73m), gross profits amounted to £2.97m (£2.77m). Distribution and selling costs took £1.35m (£1.2m), while administration expenses absorbed £934,000 (£871,000). This left the operating balance at £686,000 (£694,000), and the pre-tax result included interest pad dividends received of £10,000 (£18,000

With tax at £323,000 (£342,000), net profits were £373,000 (£333,000) and earnings per 10p share 17.35p (15.5p). As forecast, the net total dividend on these is raised from 5p to 5.5p with a final payment of

Yelverton Investments reports that 1.435,411 (89.6 per cent)

LADBROKE INDEX Based on FT Index 878-882 (+3) Tel: 01-493 5261

shares in Wordnet International have been subscribed for following its offer to its own share-holyders. The balance of 165,789 shares have been taken up by the underwriters.

Holdings, it was resolved that the company should be wound up voluntarily and the liquidator e appointed.
The assets of the company

The assets of the company have been transferred subsequently to Atlanta Investment Trust.

The liquidator has also been authorised to satisfy in full all claims made by shareholders other than Atlanta and funds have been set aside for this purpose

engineering group, rose from totalling ended March 31, 1984. The divi-tredeem-have been with a final of 2p.

ended March 31, 1984. The diviended March 31, 1984. The dividend is raised from 2.9p to 3.1p,
with a final of 2p.
The directors state that with
two qualifications prospects for
the current year are "modestly
encouraging." They point out [255,000].

At an EGM of Construction

Taxable profits of Chamberlin & Hill, foundries and electrical

that the miner's strike will affect the company and also some of the company's foundry costs are rising sharply, particularly those of terrous scrap and coke. Turnover amounted to £9.97m (£9.63m). Tax requires £178,000

(£106,000) and there is a deferred provision of £670,000. There was a cash inflow of £379,000 during the year leaving borrowings at the year end at £205,000. The net asset value per share of London Prudential Investment Trust at April 30 1984 amounted

to 243.5p after deducting prior charges at par. This compares charges at par. This compares with 208.1p a year earlier.

Net income for the 12 months was £347,000 (£328,000), equivalent to 5.78p (5.47p) per 25p share, and the total dividend is stepped up from 5.5p to 5.8p with a final payment of 3.55p net.

Investment income rose from Investment income rose from

#### L & G Group undaunted by LAPR removal

Professor Alan Ball, chairman of Legal and General Group, Britain's second largest life assurance group, told shareholders at yesterday's annual meeting that the demand for conventional and approximate contracts ventional endowment contracts would continue to be strong despite the Chancellor's removal of Life Assurance Premium
Relief (LAPR).

He claimed that although it
was only two months since the
Budget which had removed
LAPR, business in the endow-

ment mortgage market continued to be good. New business levels were only 10 per cent below the record levels of last year. Professor Ball refuted market

cape I

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speculation that Legal and General would be substantially affected compared to its compet-tors by the removal of LAPR. He had every confidence that the group's long-term business would continue to grow with sound increases in both premium

#### 14 companies wound up

Compulsory winding up orders were made in the High Court yesterday, against the following:
14 companies:
Castle Hughes, Hughes Truck
& Bus, Hughes International,
Superior Equipment Leasing.

Willowbrook International and Willowbrook Sercen Willowbrook Equipment Leasing, Willowbrook Management Services, Willowbrook World-Services, Willowbrook Development. Copyspeed Business Equipment, Marksons Motors, Yorkshire Antique Centres and Nettleville Investments.

On Monday 175 Companies were wound up.

We have started the current financial year with most of our businesses in good shape and competitive in their respective market sectors. Our overall progress however is still being frustrated by the effects of the current situation in the automotive sector of the foundry industry with serious over-capacity and extensive evidence of irresponsible pricing policies; we have in hand measures to overcome these difficulties.

We are now able to face the future with confidence as we look more to opportunities than problems. Great strides have been made in the last few years in reshaping the Group against the changing industrial and economic environment in the United Kingdom. We confidently expect, given reasonable trading conditions, our progress to continue, providing an improving level of dividends to our shareholders. 99

J. H. Russell, Chairman

#### Summary of Results Year ended 31st January 1983 £'000s 67,503 £'000s Turnover 58,127 Profit/loss (-) before taxation 2,128 Dividends Preference 231 231 Ordinary: Interim (0.30p) Final Proposed (0.70p) 128

"Swish" curtain systems and building products;
"Vi-Spring" beds; "Grovewood" kitchens; computer services and a wide range of ferrous castings, forgings and plastic products.



Copies of the Report and Accounts will be available from: The Secretary, Duport pic, Sedgley Road East, Tipton, West Midlands DY4 7UU.



its impressive growth record.

This year's results once again confirm expectations.

Our success is generated by a climate of steady unbroken effort across a wide range of activities and markets.

And from the inspiration of new technologies and the excitement of change. A powerful performance.



For BTR's 1983 Report and Accounts write or phone BTR plc, Silvertown House, Vincent Square, London SW1P 2PL 01-834 3848.

# **UK COMPANY NEWS**

# Duport over £2m as recovery holds

**BOARD MEETINGS** 

EVEN WITHOUT the benefit of any improvement in demand from its principal markets, Duport has continued its progress. In the second half there was a profit of £1.08m giving a total of £2.13m for the year ended January 31 1984, against the previous loss of £1.12m. Shareholders receive a final dividend of 0.7p. This makes a net total of 1p for the year following a blank three-year

Difficult trading conditions persisted in some operations where losses were incurred during the year. Further measures to reduce capacity have been im-plemented in relation to certain

Mr J. H. Russell, chairman, says the benefit of cash receipts from the disposals of companies from the disposais or companies reported last year has further strengthened the group's financial position. Borrowings represent 17 per cent of shareholders' funds compared with 21 per cent at the end of the previous year.
"Consequently, we do not con-"Consequently, we do not consider it necessary to make further disposals to provide finance and we are now able to contemplate consolldating and adding to those activities which have potential for future growth," he states.

He feels the group is able to face the future with confidence as "we look more to opportuni-ties than problems." Great strides have been made in the

as "we look more to opportunities than problems." Great strides have been made in the last few years in reshaping the group against the changing industrial and economic environment in the UK.

"We confidently expect, given reasonable trading conditions, our progress to continue, providing an improving level of dividends to our shareholders."

Mr Russell says the current year has started with most businesses in good shape and competitive in their respective market sectors. Overall progress, however, is still being frustrated by the effects of the current situation in the automotive sector caused selling with serious over-capacity and extensive evidence of fresponsible widence of fresponsible widence of fresponsible with serious over-capacity and extensive evidence of fresponsible with serious over-capacity and extraordinary debits £49,000 (credit £5m), the year's net available profit comes out at £1.38m (£3.72m). Earnings are straad at 3.41p fully diluted. Extraordinary items comprise reorganisation extraordinary items comprise reorganisation extraordinary items comprise reorganisation extraordinary items comprise reorganisation extraordinary items comprise settle interests £32,70m), surplus on disposal of land and buildings £64,000 (£3.41m and disposal of steel interests £32,70m), and wither credits £35,000 (£129,000).

In his review of operations, for credit £35,000 (£129,000).

In his review of operations, and it is a steel interest £32,000 (£129,000).

In his review of operations, for credit £35,000 (£129,000).

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In his review of operations, for credits £35,000 (£129,000).

In his review of operations, for credits £35,000 (£129,000).

In his review of operations, for credits extensive evidence of irrespon-sible pricing policies." Measures are in hand to overcome those

The following companies have notified dates of board resettings for the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not evaliable as to whether the dividends are inferime or finals and the subdivisions shown below are based mainly on last year's timetable.

TODAY
Interimes: Abloro, Guinness Peat, Higsons Brewery, Rith, Reed Stanhouse, Western Selection.
Finals: Asset Special Situations Trust, Benk of Ireland, Feedex Agricultural Industries, C. E. Heath, Land Securities, London Trust, PCT, Redman Heenen Intermetional, Rolfe and Nolan

came to £58.13m (£67.5m) and trading profit to £2.28m (loss £590,000) and was analysed as to—in £000s—metal forming £19,977 (£18,734) and loss £194 (loss £1,466); furniture £13,468 (£14.242) and £141 (£444); plastics £21,335 (£18,543) and £2,022 (£1,613); computers and property £3,916 (£2,871) and £306 (£560); inter-divisional sales £569 (£715).

Last year discontinued businesses accounted for £15.83m of sales and £1.74m of losses. The figures of DP Recruitment Ser-

figures of DP Recruitment Services and Kendrick Computing have been included from May 20 and July 2 1983 respectively.

After tax £296,000 (£180,000)

the surplus capacity in the automotive sector caused selling prices generally to remain depressed and there was increasing evidence of "suicidal pricing" by some competitors. "A chronic and significant surplus" of capacity remains in spite of the Draconian measures taken by the principal

**FUTURE DATES** Interims—
Corr (John) May 22
Diplome May 22
Dundee and London Inv. Tst. June 21
National Commercial Banking
Corpn, of Australia May 24
Stakin

enormous cost in the past few years with capacity reduced by something like 50 per cent. "In view of this situation we, along with others are participating in discussions to explore ways of further reducing rapacity through the Foundry Rationalisation Scheme initiated

Rationalisation Scheme initiated by the Department of Trade and Industry. We do expect Government to play its part in preserving something of this vital but neglected sector of the manufacturing spectrum, particularly in view of their continuing generosity to key industries in the public sector." Some improvement in demand for castings was experienced, particularly for commercial vehicle brake-drums following the introduction of a third axle for trailers up to 38 tonnes. Although the foundries traded profitably during the summer, a reduction in orders towards the end of the year adversely affected results.

Anslows was severely affected

affected results.

Anslows was severely affected during the first half by low demand from the engineering industry and losses were incurred. However, profitable trading was restored and these losses were reccuped.

On the furniture side, Vi-Spring further enhanced its position in the pocketed-spring bedding market and again achieved

ding market and again achieved record sales and profits. A fall in demand for some of Grovewood's self-assembly pro-ducts was responsible for below-

overbead costs and a new range of products is being introduced to widen the company's appeal.
This reorganisation is being carried out at some cost and disruption, but the longer term benefits will be significant. Duport International secure

new Slumberland and Multilastic licences during this first year of its operation and improved the technical and marketing support to existing licencees. As a con-sequence Crownflex enjoyed increased sales of spring-making and mattress assembly equip plastics, Swish sales and

profits were again at record levels. Curtain tracks performed particularly well in the home market and sales of both claddings and PVC windows continued to increase. The installation of how extension plant lation of new extrusion plant increased productive capacity and improved quality standards. Bridgtown Industries con-tinued to experience pressure on selling prices but began to benefit from new business. Its sales are expected to improve further as new vehicles, on which its products are featured, commence

production although demand from the motor industry remains 6 comment

The good news about these figures is that Duport seems finally to have stabilised in its now shrunken form. It is a touch worrying that the very small increase in second half trading profits consists primarily of loss reduction in metal forming offset almost wholly by a lower contribution from the profitable areas. Partly, this results from seasonal swings in profits from Swish, which looks set to continue as the group's star performer. But Bridgtown is only now breaking even, despite the pick-up in the car industry, and Grovewood, still struggling to compete with MFI, will not be profitable before late this year at best. For the group as a whole, though, the worst as a whole, though, the worst does seem to be over, and the current year should see further progress. At 35p-down 2p-the shares yield a historic 4.1 per

# Majedie raises net asset value to 134p

Majedie Investments pushed up its net asset value per 10p ordinary by 13.82p to 134p in the six months to end-March 1984, and by 19p over the 115p value

shown a year ago.

Reflecting a £610,000 fall to £357,000 in the surplus on investment disposals, pre-tax profits for the period declined to £732,000 against £1.31m.

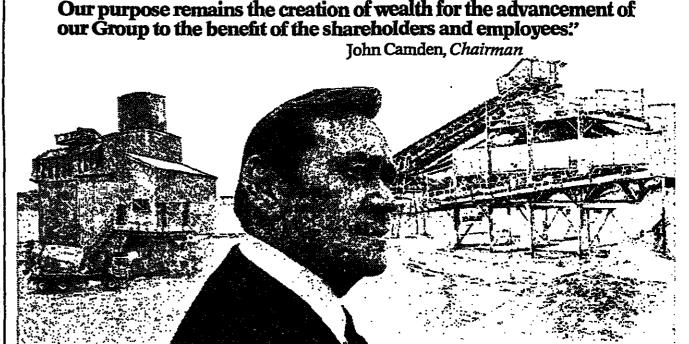
Investment income amounted to £441,000 compared with £421,000, and the taxable result was struck after administration costs of £68,000 (£73,000). Majedie is engaged in invest-ment of funds mainly in listed

Earnings per share are shown as 3.26p (5.93p). They were made up of 1.55p (1.43p) of net investment income of £240,279 (£322,378) and 1.71p (4.5p) of some £265,549 (£698,422) of investment disposal profits.

Net profits amounted to £506,000 (£920,000) after tax of £920,000 (£920,000)

£226,000 (£394,000). No allowance has been made for any contingent liability for corporation tax on unrealised capital gains.

In the last full year, earnings per share came out at 4.61p (4.18p) and the dividend was lifted by 10 per cent to 3.3p net.



RMC

"Our best year yet"

Turnover £1,048.5 million -up 13%

Pre-tax profit £71.6 million – up 60%

Earnings per share 39.5p -up 54%

"We have created a sound base from which to move forward.

The Annual General Meeting will be held at the Carlton Tower Hotel, Cadogan Place, London SWI on Friday, 8th June 1984 at 11.30 a.m. If you would like a copy of the 1983 Annual Report please write to The Secretary, RMC Group p.l.c., RMC House, High Street, Feltham, Middlesex TW13 4HA.

The abridged financial information set out above for the year ended 31st Docember 1983 is an extract from the latest published accounts which will be delivered to the Registrar of Companies. The report of the Auditors on these accounts is unqualified.

# RMC Group p.l.c.

Operating internationally in Austria, Belgium, France, Hong Kong, Israel, Republic of Ireland, Spain, Trinidad, United Kingdom, USA and West Germany

#### Commercial Union 3 MONTH2 REVIEW to 31 March 1984

An unaudited operating loss before taxation of £8.4m was incurred for the 3 months ended 31 March 1984, reflecting a substantial deterioration in claims experience in the United Kingdom.

Premium income was at a similar level to 1983, reflecting the cancellation of unprofitable business in the United States and intense competition in all major insurance markets.

Investment income net of loan interest showed a small decrease due to adverse trading and cash flow.

Life profits showed a satisfactory increase.

In the United States premium income reduced by 5%, and there was a fall in the operating loss. Personal lines claims experience improved, but commercial lines continued to deteriorate. The statutory operating ratio was 114.8% (1983 114.3%), which included an expense ratio of 31.0% (1983 31.7%).

In the United Kingdom the underwriting result reflected the cost of weather-related claims, amounting to £12m, and particularly severe commercial fire claims.

In the Netherlands the overall result showed an improvement.

In Canada severe competition reduced nonlife premium income by 6% and caused a deterioration in motor underwriting experience.

In Rest of the World the result was affected by reduced investment income, following the transfer of London-held funds to support our United States operations.

3 months 1984 1983 1983 1983 Estimate Estimate £m £m 146.3 149.1 400.8 544.4 551.8 1,884.2 690.7 700.9 2,285.0 Total Investment income net of oan interest (84.1) (66.4) (314.2) 14.2 13.4 55.8 1.7 2.3 12.3 Underwriting result Life profits Associated Operating Profit/(Loss)
before Texation
Texation and minorities 14.0 (6.3) 7.7 14.8 9.3 \_\_(17.4) Operating Profit/(Loss) Realised Investment Gain (8.1) 30.1 Profit/(Loss)
Attributable to Sharek (2.2)<u> 22.5 22.0</u> Earnings per Share (2-25)p 1.87p (1.99)p 1.72p 3.59p 7.31p Operating profit/(loss)
Realised investment gains 5.46p 5.32p (<u>.53)</u>p £1,045m £1,204m £1,048m Shareholders' Funds Operating Profit/(Loss) £m · £m (13.9) (114.8) 8.2 41.8 6.4 33.8 before Taxation United States 41.8 33.8 21.9 26.6 United Kingdom 8.8 1.9 1.7 Netherlands Canada Rest of the World 4.6 6.7 14.0 (8.4) 9.3 Rates of Exchange \$1.45 \$1.45 \$1.45 Fls4.25 Fls3.98 Fls4.45 \$1.84 \$1.79 \$1.80



Commercial Union Assurance Company plc

# Cape Industries still worried by difficult insulation market

some improvement would be seen in prices as the year went on.

Specialist fire protection materials continued to perform well, but profits from the insulatwell, but prous from the instituting contracting operations were lower. The group's accounting date has been changed from December 31 to March 31, and the interim statement this year would cover the nine months ending September 30 1884.

ending September 30 1864.

Mr Higham referred to the provision of £1.7m made in the 1983 accounts against the insulation contract in Holland, where a shipyard substantially owned by the state and municipal authorities applied to the court for a moratorium on all amounts. a shipyard substantially owned remained difficult. by the state and municipal At Spirax-Sarco Engineering, authorities applied to the court chairman Mr A. C. Brown said for a moratorium on all amounts the encouraging start made to owing to creditors on March 19.

He told shareholders that Cape He remained confident that 1984

A SMALL loss has been incurred by Cape Industries in the first quarter of the current year, compared with a profit for the same period last year, because of the difficult conditions in the insulation market.

Yesterday's annual meeting was told by chairman Mr Geoffrey Higham that prices for insulation materials had remained at unsatisfactory levels. Every effort was being made to reduce costs, and he believed that some improvement would be seen

yesterday, Mr Peter Lane, chairman of Planet Group, said a lower profit was expected at the halfway mark, but the year as a whole should show further year envisaged a further improve-

progress.
The American companies were performing well and their growth should continue for the rest of the year. Performance in Europe, however, had been mixed. Planet Luxembourg had stayed in loss and a major rationalisation programme was on which would produce benefit in the second half. Trading conditions for Percy Lane had remained difficult.
At Spirax-Sarco Engineering,

would be another year of "real progress" for the group. In his retiring speech to a meeting of R. Cartwright (Hold-ings), Mr J. C. Northam said he was leaving a "flourishing group" for Mr Bob Teare, his

The hardware companies had made a sluggish start to the current year, but the plastic company continued in a buoyant trend, demand for partitioning had improved dramatically, and the necessial of the leaf company

ment in terms of orders, sales and profit, said Mr R. J. Howard, chairman, The first quarter had seen order intake close to plan, and sales above the same period

last year.

Beyond 1984, the planned market and product development was directed towards further expansion, particularly in the life sciences and data communications.

tions.

Development effort in the area of secure military data com-munications had borne fruit, and the company had obtained an important initial contract from



Mr Kenneth Durham, Chairman of Unilever PLC, presided at the Annual General Meeting of the Company, which was held on Wednesday 16th May 1984 in

The Report and Accounts were adopted, the Auditors re-elected and a final dividend for 1983 declared of 20.29p. per 25p. Ordinary Share, making a total dividend for 1983 of 30.86p. per 25p. Ordinary Share. All the Directors were re-elected, except Mr H. F. van den Hoven, a Vice-Chairman of the Company and Chairman of Unilever N.V., who is retiring after 46 years' service to Unilever. Mr Durham paid tribute to Mr van den Hoven's great contribution to Unilever and also expressed appreciation of

the services of Sir Eric Faulkner and Mr Pierre-Paul Schweitzer, retiring Advisory Directors. Mr Morris Tabaksblat was elected a Director of the Company.

The Annual General Meeting of Unilever N.V. took place in Rotterdam on the same day, with Mr H. F. van den Hoven in the chair.

The Company has published a report made to the British Government under the EEC Code of Conduct for companies with interests in South Africa.

Anyone who would like to receive a copy of the 1983 Report and Accounts, or of "Unilever in 1983" or of the report concerning South Africa, should complete

1983 Report and Accounts

"Unilever in 1983" Report under the EEC Code relating to South Africa

To: External Affairs Department, Unilever PLC, P.O. Box 68, Unilever House, London EC4P 4BQ.

Part of everyday life, in 75 countries.

#### SUMMARY OF RESULTS

	1983	1982
	£800	£000
Sales	12,924	10,745
Profit before tax	1,623	891
Earnings Der share	15.26p	9.44p
Dividend per share	5.75p	4.625p
MAIN POINTS FROM	THE STATEMENT BY	•

THE CHAIRMAN, MR. J. C. NORTHAM

- \* Trading conditions were difficult in 1983 but the fact that sales and profit figures are at record levels is an indication of the tight control on production costs and the positive steps taken to sell our products in competitive markets.
- k in spite of strong competition our hardware companies fared remarkably well, and the long-term developments of new and existing products are well in hand.
- The demand for our hardware products in 1984 is not quite up to last year's levels, but this can change very quickly. The rest of the Group continues in buoyant form.
- \* After a highly successful year's trading and with the proceeds of the Rights Issue the Group is in a strong financial position for 1984.

Manufacturers of Door Furniture, Window Fittings, Locks, Aluminium and Zinc Alloy Die Castings, Aluminium and Brass Hot Stampings, Steel Partitioning and Trade Injection Mouldings.

# **Expansion** by British Vita

British Vita, the international polymerics group, which already has manufacturing operations in four European countries outside the UK, announces a major acquisition in France.

acquisition in France.

It plans to acquire the capitals of Tramico and its related company Morard, from the Nobel Bozel Group. The total all cash consideration receivable by Nobel Bozel is FFr 29m (£2.5m) in respect of share and loan capital.

capital.

Tramico supplies a range of specialised polymeric products to the transport, furniture, building and general industries in

Based on audited accounts for Based on audited accounts for the year 1983, Tramico and Morard had combined sales of FFr 317m (£27.1m) and com-bined pre-tax profits of FFr 7.4m (£630,000). The combined net tangible assets of the companies at that date were FFr 34m (£2.9m).

# Spice makers agree on a £39m transatlantic mix

BY CHARLES BATCHELOR

Payourings and seannings, for Paterson Jenks, Britain's largest spice manufacturer.

Directors of Paterson, who effectively control 30 per cent of the company through their holdings of ordinary and preference shares, are backing the bid.

Paterson's shares rose 62p vesterday to a new 1984 high of 267p but were still below the 275p value of the offer. Glasgow-based Paterson accounts for just over half of the UK rare spices market—which excludes salt, pepper and curry powder—with its Schwartz brand. It also makes

its Schwartz brand. It also makes
Camp Coffee and, under licence,
produces Ocean Spray cranberry
products and Bicks relishes.
In addition, Paterson markets
and distributes slimming products such as Scanda Crisp,
Slimcea Sweetener, Hermasetas,
and cleaning products such as
Bio-Tex, Savlon Cream and
Calgnn water softener.

AN AGREED cash bid of £38.5m March 31 1984—in the first half the-counter market is around was yesterday launched by it made a profit of £1.07m on \$400m.

McCormick and Co., a leading turnover of £18.8m. McCormicks grocery products
U.S. manufacturer of spices, McCormick aims to achieve a division, mainly making herbs,

division.

McCormick aims to achieve a stronger marketing and manufac-turing base in Britain to increase its share of the UK and Continental markets for flavourings and seasonings and sauce mixes.

Mr Mike Ch Cipollara, deputy managing director of McCor-mick's international division, said: We are going to launch new products over the next five years through Paterson Jenks. They will give us access to their food brokerage division and a sales force which McCormick does not have in the UK. This will give us greater contact with the trade."

McCormick currently does f7m-worth of business in the UK and makes sauces, baking mixes and salad toppings at a factory in Ellesmere Port, Cheshire. It supplies retailers, fast food out-lets such as Kentucky Fried Chicken and industry.

McGormicks grocery products division, mainly making herbs, spices, seasonings and mixes, accounted for about \$400m worth of sales. Its international division, active in Venezuela, Brazil, Mexico, Japan and the Continent accounts for about \$90m of turnover. The Pater-son's existing management, headed by Mr Dennis Jenks, the chairman, will assume responsibility for McCormick's UK operations and will be the largest foreign company in McCormick's international

Mr Jenks, who is 55, said: "In terms of continuity of management and looking ahead the time to do a deal is when the company is flourishing. Our belief is that this is a very good

and distributes slimming products such as Scanda Crisp, Silmcea Sweetener, Hermasetas, and cleaning products such as Bio-Tex, Savlon Cream and Calgon water softener.

Unaudited management water softener.

Unaudited management accounts show that the group made pre-tax profits of not less

November 30 1983. Its present in the year ended loan note alternative for each loan note alternative convented for each loan note alternative to its cash offer for the profits of \$52m on turnover of loan note alternative for each loan note alternative for each loan note alternative to its cash offer for the profits of \$52m on turnover of loan note alternative for each loan note alternative for each loan note alternative to its cash offer for the profits of \$52m on turnover of loan note alternative to its cash offer for loan note alternative to its cash offer for loan note alternative to its cash offer for loan note loa capitalisation on the U.S. over- vertible £1 preference share.

# Falconbridge is to resume at Ansil

BY KENNETH MARSTON, HINING EDITOR

DESPITE a good demand for copper, prices remain depressed by the weight of surplus production capacity throughout the world which was created in the 1970s and 1980s to meet a strong growth in demand which has not yet materialised.

There is thus little incentive for opening up new mines, although some are being developed for various reasons. One such is Corporation Falconbridge Copper's small, but high-grade Ansil deposit at Lake Dufault in the Noranda district of north-west Ouebec.

Because of low copper prices
Falconbridge Copper suspended
work on the underground proposition in the spring of 1982 despite having outlined ore reserves of over 2m tonnes with a rich average grade of 7 per cent copper plus modest values of by-product silver and gold.

The company has now decided to resume work thanks to the offer of a grant to a maximum

DESPITE a good demand for of C\$25m (fis.8m) from the copper, prices remain depressed Quebec Government. This will go by the weight of surplus production capacity throughout the 5,300 feet shaft, carrying out world which was created in the underground exploration and initial underground develop-ment. Work is expected to be

" Inte

grove desired in

completed in 1987.

The agreement with the Quebec Minister of Energy and Resources provides that if Ansil is brought to production before end-1991 Falconbridge Copper will repay in 1992 and 1993 the difference between the C325m grant and 20 per cent of the total costs incurred in bringing the property to production.

The full amount of the grant will be repeyable, without in-terest, if Ansil is not brought to production by end-1991. The likely total cost of bringing Ansil to production is not stated

but a figure of C550m was men-tioned in 1982.

A controlling interest of 50.2 per cent in Corporation Falcon-bridge Copper is held by Falcon-bridge.

# **Deutsche Bank**

Frankfurt am Main (Incorporated in the Federal Republic of Germany with limited liability)

#### Notification of Dividend

The Ordinary General Meeting on May 16, 1984, has resolved to distribute the distributable profit of the financial year 1983 being DM 325,472,136 and has approved the payment of

a dividend of DM 12 per share of DM 50 par value.

The dividend will be paid less 25% capital yield tax against submittal of Dividend Coupon No. 42 at one of the paying agents listed in the Federal Gazette (Bundesanzeiger) of the Federal Republic of Germany No. 93 dated May 17, 1984. In accordance with the English-German Double Taxation Agreement of November 26, 1964, as amended in the protocol of March 23, 1970, the German capital yield tax is reduced from 25% to 15% for shareholders resident in Great Britain. To claim this, shareholders must submit an application for reimbursement within three years from the due date.

This application is to be addressed to the Bundesamt fuer Finanzen, Friedhofstrasse 1, D-5300 Bonn 3.

Under the German corporation tax system effective as of January 1,1977, to the dividend a tax credit is linked amounting to 9/16 of the dividend declared. However, shareholders resident outside the Federal Republic of Germany and Berlin (West) are not entitled to this tax credit.

In Great Britain payment will take place through the following banks: Deutsche Bank AG, London Branch, 6, Bishopsgate, London EC2P 2AT, Midland Bank plc, International Division, Securities Department, Suffolk House, Laurence Pountney Hill, London EC4.

The dividend payment in Great Britain is made in Pound Sterling converted from Deutsche Mark at the rate prevailing on the day of submittal of the dividend coupon.

Frankfurt am Main, May 1984

**Board of Managing Directors** 

# WINGATE PROPERTY INVESTMENTS plc

Copies of the Accounts may be obtained from the Secretary of the Company at St. Alphage House, 2. Fore Street, London EC2Y 5ER

### SUMMARY OF RESULTS

	Year to 31.12.83 £000's	Year to 31.12.82 £000's
Gross rental income	1,963	1,626
Profit before taxation	737	424
Profit attributable to members	499	302
Earnings per share	3.79p	3.39p
Dividends per share	1.5p	Nil

# Ass. Brit. Ind. Ord. ... Ass. Brit. Ind. CULS ... Bray Technologies ..... CCL Ordinary ...... CCL 11pc Conv Pref ... Carborundum Abrasives

# A FINANCIAL TIMES SURVEY ISLE OF MAN

**JULY 6 1984** 

The Financial Times proposes to publish a Survey on the Isle of Man in its issue of July 6, 1984. The provisional editorial synopsis is set

INTRODUCTION The island authorities have quietly consolidated the measures taken in the banking and finance sector following the appointment of top-level officials. They have had to do this in an economy which, like that of the UK, has been hit by the recession of the past two to three years. Signs are emerging that an upturn may also be taking place in the Manx economy. Editorial coverage will also include:

FINANCE FREEPORTS INDUSTRY

**BUILDING SOCIETIES** COINAGE UK BUDGET

TRANSPORT LINKS **PROFILES** 

POLITICS Information on advertising can be obtained from: Brian Heron — Tel: 061-834 9381

or your usual Financial Times representative The size, contents and publication dates of Surveys appearing in the Financial Times are subject to change at the discretion of the Editor

# Waring and Gillow in bid talks A SPATE of stock market cent of the company denied that Spencer and Harris Queensway, rmours yesterday prompted it was the mystery suitor and the subject of some of the furniture and carpet retailer said that it had not been rumours in the market.

Waring and Gillow to announce that it had received an approach

148p. It said that there was a party who could be interested in making an offer but did not know if an offer would be made. Speculation was rife as to who the bidder for the Sheffieldbased chain, which takes in Maples, might be. Great Universal Stores which holds 31 per were denials too from Marks &

approached over its holding.

Mr Harold Bowman, assistant which may lead to a bid.

The company made its statement after the shares leapt ahead, ending the day 43p up at 148p. It said that there was a party who could be interested in the statement are merely shareholders. It is not us."

Mr Harold Bowman, assistant managing directors, said: "We have not been approached. We are merely shareholders. It is not us."

Sir Terence Conran, chairman of Habitat Motherware also

Waring & Gillow is headed by Mr Manny Cussins, the chairman, whose son John is the managing director. The directors together control almost 25 per cent of the equity.

At yesterday's closing price, Waring & Gillow had a stock market valuation of £23m. In its interim figures for the period to September 30 it announced pre-tax profits of £133,000. Its stated net asset value is 150p per share on a current cost basis.

#### BIDS AND DEALS IN BRIEF

Bunzi, the international pulp reasons for accepting its share and paper manufacturer, has bid.

announced three further acquisi
Offers remain open for accepttions, increasing its commitment to paper distribution in the UK to paper distribution in the UK and Australia and establishing a presence in instrument distribution in the U.S. tobacco industry.

It is acquiring 80 per cent of the share capital of Mason's Paper, the leading paper civitibutor in East Anglia. Makin Paper, of Perth, Western Australia, is a leading distributor of packaging materials. Filtrona Instruments & Automation sells specialised automatic instruments for the U.S. tobacco industry.

\* \* \* \* Middleton Foster Anderson, a small Loudon moneybroker, has received a capital injection from a group of new shareholders led by Mr Stuart Webster, who has Paper, of Perth, Western Australia, is a leading distributor of packaging materials. Filtrona Instruments & Automation sells specialised automatic instruments for the U.S. tobacco industry.

industry.
Bunzl is paying a total £2.2m

The proposed merger between The offer by Wilson and Co., lonald Macpherson and Yule to acquire Albert Martin Hold-Catte is not to be referred to the monopolles commission. Acceptances for the Yule Catto offers have been received from 1,339 shareholders (some 52.2 per cent) in respect of 2.04m (11.25 per cent) existing shares, including elections for the cash alternative in respect of 987,449 existing charge. existing shares (5.45 per cent).
Accordingly, Yule Catto controls 2.14m existing shares (11.8 per cent).

er cent). A circular will be sent to A circular will be sent to shareholders of DMG soon which will contain a profit forecast by Yule Catto and outline the area exploration in the U.S. The value of the consideration is \$511,000 (£365,000), payable

27/28 Lovat Lane London EC3R 8EB

Deboren Services ...... Frank Horsell ........ Frank Horsell Pr Ord 87

ances until 3 pm on May 30.

He and his associates have

taken a 40 per cent stake with the option to increase the holdfor three businesses whose com-bined turnover is over £10m ing to 60 per cent over two years. with pre-tax profits of £540,000. Sir Dallas Bernard, formerly of The total value of net assets at acquisition was £1.4m.

> ings, at 42p per share in cash, is being extended until 3.30 pm on Acceptances

> received in respect of 9,672 shares (0.11 per cent). Wilson already has 5.09 per cent. United Wire Group has disposed of its U.S. subsidiary through United USA which was involved in the rental of vibra-tory screening machinery for

6.4 4.8 7.7 10.1 10.0 6.9 7.7 17.7 6.1 9.8 17.7 17.7

17.2 12.6 14.3 33.4 7.6 6.7 16.2 8.2 17.1

8.7 4.3 150.0 17.1 4.5 11.4 4.2 20.0 5.7 1.0 6.8 17.1

over \$300,000 immediately and the balance by six instalments over 14 months. The net result of the transaction will be an extraordinary loss of £380,000. This will be disclosed as an extraordinary item at the year-end

W. H. O'Gorman Holdings is to acquire Graig Nicol, a Glasgow-based manufacturer of both supermarket and plug in cases.

# **BASE LENDING RATES** ### Property of the control of the c A.B.N. Bank ...... Allied Irlsh Bank ..... Amro Bank ...... Henry Ansbacher ..... Armco Trust Ltd. .... Associates Cap. Corp. Banco de Bilbao ..... Bank Hapoelim BM ... BCCI Bank of Ireland ..... Bank of Cyprus ....... Bank of Scotland ..... Bank of Scotland ..... Banque Belge Ltd. ... Barclays Bank ...... Beneficial Trust Ltd ... Bremar Holdings Ltd ... Brit, Bank of Mid. East Brown Shipley CL Bank Nederland ... Canada Perm't Trust... Castle Court Trust Ltd.

Castle Court Trust Ltd.
Cayzer Ltd.
Cayzer Ltd.
Cedar Holdings.
Charterhouse Japhet.
Choulartons.
Choulartons.
Citibank NA.
Citibank Savings.
Citibank Citibank Of Number.
Citibank Savings.
Citibank Citibank Of Number.
Citibank Citibank.
Citibank Citiban

# In Grosvenor Square



A short step from Bond Street, the home of London's most exclusive shops, and on the fringe of the West End theatre world, lies The Britannia Hotel in Grosvenor Square. Comfortable rooms with 24-hour room service, a choice of Restaurants and cuisine, quiet and restful bars, and efficient service help to make us as popular with visiting business people as we are with private quests. In short, everything you would expect from a first-class hotel, including a friendly and attentive staff whose genuine concern for your comfort will pleasantly surprise you.

# **OTHE BRITANNIA HOTEL LONDON** THE ADVANTAGE IS INTER-CONTINENTA

**CO-OPERATIVE BANK P.L.C.** 

Granville & Co. Limited

Over-the-Counter Market

US \$25,000,000 Floating Rate Capital Notes 1986

Notice is hereby given pursuant to the

Terms and Conditions of the Notes that for the six months from 18th May, 1984 to 19th November, 1984 the Notes will bear an interest rate of

12½ % per annum with a coupon amount of US\$ 64.24

London & Continental Bankers Limited Agent Bank

THESE SECURITIES HAVING BEEN SOLD THIS ANNOUNCEMENT APPEARS AS A MATTER OF RECORD ONLY



# GRANGES EXPLORATION LTD.

CDN \$12,500,000 16% CONVERTIBLE DEBENTURES DUE 1996

Convertible into common shares of the Company at CDN \$2.50

Underwritten by:

YORKTON SECURITIES INC. Suite 403, Salisbury House, Finsbury Circus London EC2M 5RO

NEW YORK STOCK EXCHANGE 36-38 AMERICAN STOCK EXCHANGE 37-38 U.S. DVER-THE-COUNTER 38, 46 WORLD STOCK MARKETS 38 LONDON STOCK EXCHANGE 39-41 UNIT TRUSTS 42-43 COMMODITIES 44 CURRENCIES 45 INTERNATIONAL CAPITAL MARKETS 46

# SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Thursday May 17 1984

Florida frosts boost Brazilian orange industry, Page 44

#### **WALL STREET**

# **Pressures** ease but revival slow

INTEREST RATES continued to ease in Wall Street credit markets yesterday but equities remained sluggish, again finding difficulty in sustaining attempts at a rally, writes Terry Byland in New York. The Dow Jones industrial average closed up 2.30 at 1,153.16.

Retail buyers picked up some longer-dated Treasury bonds when prices opened % point down, while pressures on the short end slackened too, bringing a dip in the federal funds rate to 10 per

At this level the Federal Reserve checked the fall by announcing two-day matched sales of Treasury paper. The clouds over interest rates seemed

to shift a little, although the day's eco-nomic data indicated further strengthening in the U.S. economy last month. Housing starts jumped by nearly 20 per cent - substantially more than anticipated on Wall Street.

New car sales rose by 25 per cent in the early part of the present month, while the industry operating rate of 81.9 per cent in April was also at the top end of Wall Street forecasts.

However, there was more support in the stock market for the view that the

**Tokyo New Stock Exchange** 

1961

1153.16 1150.86

496.30

158.00

1094.6

515.38

563.39

612.2

10,619.85 10,604.54 8,591.79

830.77

489.4

54.9

154.47

2264.6

109.43

196.52

176.0

110.5

344.78

924.07

210.45

163.8

131.4

283.86

981.26

1072.5

121.51 121.41 115.32

1488.46 1490.55 1517.42

376.6

182.7

\$375.25

\$375.25

\$375.95

\$374.70

\$376.50

May 16 Prev \$375.50 \$373.50

1004.1

10.63

1202.98

540.18

904.5

424.55

461,30

10,64

533.8

58.1

122.4

2409.8

77.0

311.09

915.2

942.8

105.5

194.24

956.48

932,9

323.0

Yearago

178.2

\$373.50

\$373.75

\$372.77

\$373.30

\$374,70

Yen FFr

Lira

C\$

STOCK MARKET UNDICES

157.99

1104.5

519.92

568.48

627.5

531.5

54.86

155.23

1952.8

109.86

194.77

111.0

1015.3

209.48

132.0

283.21

976.18

1069.5

378 0

183.0

**GOLD** (per ounce)

May 16 Previous

10.54

End Month Floure

600

**NEW YORK** 

LONDON

FT Ind Ord

FT-SE 100

FT-A 500

Tokyo SE

AUSTRALIA

All Ord.

AUSTRIA

CELOHUM

ANADA

Credit Aktier

Belgian SE

Composite

**Portfelio** 

DENMARK

FRANCE CAC Gen

Metals & Minis

Copenhagen SE

Ind. Tendance

FAZ-Aktien

HONG KONG

Hang Seng

NETHERLANDS

ANP-CBS Gen ANP-CBS Ind

SOUTH AFRICA

Golds Industrials

Madrid SE

SWITZERLAND

Capital Int7

Swiss Bank Ind

SPAIN

SWEDEN

J&P

MOUTD

London

2urich

Frankfurt

Paris (foding)

Luxembourg (fixing)

New York (May)

NORWAY

Oslo SE

ITALY

WEST GERMANY

TOKYO Nikkei-Dow

FT-A All-share

FT Gold mines

FT-A Long gilt

**DJ** Industrials

**DJ Transport** 

S&P Composite

economy is about to slow down. "These are the last of the good numbers," was one comment on housing starts. The strength of interest rates, which will fall heavily on many home owners when their variable rate mortgages fall due for re-adjustment next year, is expected to cut housebuilding by the end of the

The stock market opened in good form, but an early improvement brought

The closing Wall Street report, updated U.S. market monitors and late Canadian prices were unavailable because of continuing industrial action at the Financial Times' printers in Frankfurt.

out the profit-takers once again. Turnover was high, and the buyers returned to the market at midsession.

Heavy trading was seen in IBM, the market beliwether, after it and Merril Lynch, Wall Street's securities giant, detailed their plans to launch an on-screen financial data network within the next year. IBM slipped an early \$1 to \$112.

Active dealings were also to be found in the oil sector, again becoming a focus of attention as tensions rise further in the Gulf, but price changes were generally minimal. Mr Boone Pickens's Mesa Petroleum, though, put on a further \$% to \$18% as it moved to buy back the equity of Mesa Royalty Trust from

Exxon, also undertaking stock repur-chases, firmed just \$\% to \$42\% after a \$\% rise on Tuesday.

On the banking side, Continental Illinois came in for another pummeling after Tuesday's news that it had already

CURRENCIES

231.85

8.4625

2.275

3.0995

1697.5

1.29425

**DITEREST RATES** 

U.S BONDS

99

982%2

Price

69% 66%

83%

85%

tes of Deposit (IMM)

88.31

COMMODITIES

**FINANCIAL FUTURES** 

Yleid

13.50

10.70

14.05

13.85

14.35

62-10 62-18 61-19 61-27

89.73 89.78 89.54 89.58

88.37 88.23 88.23

88.22 88.10 88.05

637.90p

£1022.00

£2288,50

\$28,40

104-20 104-29 104-13 104-12

640.40p

£1020.50

£2377.00

12.33 98342

13.27 95%

13.34 981 1/32 13.39 981 1/32

STERLING

1.3875

3.8173

322.0

11.74

3.16 4.3025

2354.75

77.8

1.795

9% 31%

1211/16

12%

10%

11.55

10.08

Ylek

12.48

13.33

13.43

13.50

10.70

14.20

14.10

14.05

14.00

85% 14.35

8314 14.00

May 16 Previous

1.3945

322.5

11.7425

3.165 4.3025

2358.25

1.8045

9% 3%

12%

11.30

9.60

Price

87%

69% 65%

76

U.S. DOLLAR

May 16 Previous

231.05

3.0825

1691.5

1.29475

3-month U.S.\$

6-month U.S.\$

DM

FFr

tfered rate)

U.S. Fed Funds

Treasury

11%

13%

AT & T

U.S. 3-month CDs

1994

10% June 1990

3% July 1990

8% May 2000

10% May 1993

10% May 2013

11,80 Feb 2013

12% Dec 2012

8% 32nds of 100%

\$1m points of 100%

\$1m points of 100%

\$1m points of 100%

20-year Notional Gilt

£50,000 32nds of 100%

Silver (spot fixing)

Oil (spot Arabian light)

Copper (cash)

Coffee (May)

Abbot Lab

Alcoa

June

June

June

(London)

Certifica

LONDON

10% March 1993 83%

Diamond Shamrock

Federated Dept Stores

U.S. Treasury Bonds (CBT)

U.S. Treasury Sills (IRM)

131/4 2014

U.S. 3-month T-bills

KEY MARKET MONITORS

established just the previous day by its 16 large counterparts. It shed \$1 to \$11%.

The car makers held firm but made no great response to the industry sales figures Chrysler moved \$% ahead at \$23, Ford edged \$\% higher to \$34\%, and General Motors held unchanged on \$63%.

begun to draw on the \$4.5bn safety net

Sellers were in evidence in Lockheed, which came down \$% to \$37%. The previous day, news that it was to pay its first dividend on the shares for more than 14 years had been greeted with an uptick of

Bond prices began to climb in the sec-ond half of the session. And the early losses of up to 1/2 point were replaced by gains of similar proportions. The new key bond at the long end, the 13% per cent of 2014, swung up from 97% to 98% showing a net % gain on the session. There was some good quality buy-

ing and no sign of last week's sellers. Rates on bank certificates of deposit continued to dip as the tension around Continental Illinois' paper was eased by

the support package. The Federal Reserve's action to drain reserves in the bill markets cut Treasury bill rates back from the levels reached at the auction on the previous day. Three-month bills at 9.73 per cent were 33 basis points down on the auction rate. The six-month, at 10.10 per cent, gave up 22 basis points. The Fed's action was believed to relate to the sup-ply of funds related to the help given to Continental Illinois.

#### LONDON

# **Support** turns selective

INVESTORS became more selective in their approach towards London markets yesterday. Government securities moved nearer centre stage after many sessions on the sidelines, leading shares began promisingly but the advance faltered as takeover speculation increased.

Several strong sectors also emerged, with oils assuming pride of place as world crude prices continued to rise on fears that supplies to the West could be disrupted.

The FT Industrial Ordinary index was unable to make any significant progress. Strength in BP, however - up 20p to 515p - countered adverse movements in Thorn EMI, down 20p more at 563p, and Hawker Siddeley, 11p lower at 425p. The index closed 1.4 better at 879.4.

The Government Broker duly activatcent convertible 1989, and then withdrew to await a higher bid. Gilt-edged stocks, which had responded initially to a sharp technical recovery overnight in the U.S. bond market, immediately improved further.

Overseas interest was noted following a less strong dollar. Longer-dated gilts were influenced most and closed around

Chief prices changes, Page 38; Details Page 39; Share information service, Pages 40-41.

### **SINGAPORE**

QUIET and selective Singapore dealings brought a slightly lower overall result, with the weakness most pronounced among banks.

DBS fell 20 cents to S\$9.20. OCBC 15 cents to S\$9.95 and UOB 5 cents to S\$5.15, believed by some operators to signal an institutional retreat from that sector. All three stand at 1984 lows.

Volume leader Pan Electric managed a 2-cent rise to S\$1.99 but Multi-Purpose, second in the actives list, also finished at that level with an 11-cent slide.

### SOUTH AFRICA

A SECOND good day for Johannesburg golds brought gains ranging to R3 for FS Geduld at R50.50. Mining financials followed suit but industrials remained daunted by the recent boost in sales tax. Anglo-American added 30 cents to R21.90 and Gold Fields of SA R1 to R27.

Elsewhere Sage Holdings and Unisec each firmed 5 cents to a respective R8.35 and R5.65.

### **AUSTRALIA**

AFTER EIGHT sessions on the decline Sydney steadied somewhat but managed to recoup rather little of the losses sustained. A strong start faded later in the day with turnover moderate. BHP rallied 10 cents to A\$10.65 but weakness was still encountered in Western Mining, off 5 cents at A\$3.75, and in

the energy sector where Santos fell 8 cents to A\$5.60. Banks firmed but prospectus details from Reuters, in which Mr Rupert Murdoch plans to retain his full stake, left

News Corporation unaltered at A\$10.

### CANADA

PROGRESS was made in Toronto by golds, in line with better bullion values. and by the property sector. Energy issues were also firm but base metals and minerals were slow to join the rally and the overall effect was minimal.

Montreal showed reluctance to undertake any decisive movements: industrials, utilities and banks all traded very close to overnight levels.

# Frankfurt shifts to forward gear

A MORE measured approach was adopted by investors in West Germany yesterday to the labour relations problems which are having their major impact on the country's motor industry.

Renewed Frankfurt buying took

shares in all the major motor manufacturers higher while, reflecting the broader market, the Commerzbank index added 11.2 to 1,015.3.

The change of mood came as one analyst suggested that the slide in share prices since their peak in early Febru-ary had already fully discounted the present labour problems.

The market's mood was also buoyed by indications that, contrary to recent expectations, the Bundesbank was un-likely to tighten credit conditions at its meeting today. Among motor manufacturers, Porsche

added DM 47 to DM 998, while Daimler-Benz put on DM 8 to DM 575.50 despite its announcement of shutdowns at some plants from today.

BMW also facing shutdowns today, rose DM 4.40 to DM 382.50, and VW added DM 3 to DM 191.50 ahead of its announcement on closures next week. Tyremaker Conti-Gummi added DM

3.40 to DM 124.40 in continued reaction to Tuesday's announcement of doubled profits in 1983. Deutsche Bank's expressed desire to maintain 1983's DM 12 dividend helped

its shares up DM 7.50 to DM 378.50 ex the latest payout. Dresdner Bank added DM 2.30 to DM 169.80 and Commerzbank DM 3.50 to DM 171. Bond prices staged a broad recovery. Trading was at times hectic as bargains were sought. The strength was under-

lined by the Bundesbank's large sale of DM 106m of paper, compared with the previous day's sales, which totalled just A firmer mood emerged in Amsterdam. Philips' higher results had already

been discounted and its shares closed just 40 cents up at Fl 47.90 after a day's high of Fl 48.40. Bonds showed gains of up to 40 basis points after Tuesday's successful place-ment of the new 8.5 per cent state loan,

which raised Fl 3.5bn. The continued strong performance of banking shares, together with the weak-er dollar, helped shares to end steady in

Zurich in moderately active trading. Union Bank added SwFr 25 to SwFr

3,640, Swiss Bank SwFr 5 to SwFr 365 cents at HKS5.45.

and Credit Suisse SwFr 30 to SwFr

Bonds were mixed with a slightly firmer trend as selective buying revived after last week's sell-off.

Brussels was firm with speculative interest spurring Arbed up BFr 50 to BFr 1,720 and Cockerill Sambre BFr 5 higher at BFr 293.

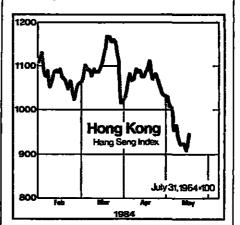
Shares were steady in moderately active Paris trading with the firmer performance of Wall Street offsetting a halfpoint rise in the daily French call money

Amrep, the troubled oil services company, was finally quoted at FFr 98 on May 4. Trading in the shares had resumed last Thursday but the stock remained unquoted because of an order imbalance brought on by heavy selling.

Milan continued easier as positions were squared on the last trading day of the bourse month. Fiat shed L60 to L4,265 after Tuesday's surge, while La Centrale added L65 to L1,820 in continued reaction to reports that Nuovo Banco Ambrosiano was considering the sale

of its 47 per cent stake. Many leading shares extended recent losses in a generally weaker Stockholm although the mining and energy group, Boliden, added SKr 2 to SKr 434 on first quarter results.

Shares were firmer in moderate Madrid trading investors returned from a four-day break.



#### **HONG KONG**

THE REACTION in Hong Kong to pledges by the Chinese leadership on preserving capitalism in the territory well into the next century was enthusiastic, and a busy half-day session took the Hang Seng index 25.25 up at 949.32.

Short-covering among the trading houses added 50 cents to Swire Pacific at HK\$14.90 and 45 cents to Jardine Matheson at HK\$9.50, while properties showed Cheung Kong 25 cents ahead at

Banks had more muted gains: 10 cents for Hongkong and Shanghai at HK\$6.30 and 75 cents in Hang Seng at HK\$35.25. HK\$11.30 and Hongkong Electric 20

**TOKYO** 

# Uncertainty brings erratic gains

SPECULATIVE issues moved erratically in Tokyo yesterday as an uncertain mood held institutional and individual investors to the sidelines, writes Shigeo Nishiwaki of Jiji Press.

Resources and contractors opened firm, reflecting the previous day's modest rally, but the market entered a general decline when these purchases dried

The Nikkei-Dow market average climbed nearly 65 points early in the morning, but lost ground on light selling to finish only 15.31 ahead at 10,619.85. Trading remained slow with turnover swelling slightly to 318.56m shares from Tuesday's snail's pace 287.10m. Advances outpaced declines 366 to 332,

with 161 issues unchanged. Many investors, notably trust banks and other institutions, believed stocks had hit bottom after suffering the sec-ond largest plunge on record last Mon-day. Still they refrained from buying, in view of the lacklustre performance on Wall Street, persistent light selling by non-residents and a record high margin

Transactions focused mainly on speculatives related to gold mining and anticancer drugs, where buying incentives were identified.

Marubeni rose Y24 to Y410 on revived interest in its Canadian gold mining venture, and Aoki Construction jumped Y50 to Y926 on its tapping of gold veins

Blue chip issues were out of favour, closing mixed after narrow price movements. The uncertain market outlook indicates that investors will limit buying interest to gold-related issues and other speculatives for the time being, market analysts said.

The bond market recovered some life from the slowing pace of U.S. rate rises and the buying of Y100bn worth of 7.5 per cent government bonds maturing in January 1993 by the Debt Consolidation

The buying operation was designed primarily to prop up the market and enable a smooth absorption next month of 10-year government bond issues. The yield on the barometer 7.5 per

cent government bonds dropped sharply to 7.32 per cent from 7.35 per cent. But major securities companies remained cautious over market prospects, as the decline stemmed largely from tight supply-demand relations brought on by three buying operations this month.

All of these Securities have been offered outside the United States. This announcement appears as a matter of record only.

New Issue / May, 1984

U.S. \$100,000,000

Kyowa Finance (Hong Kong) Limited

12%% Guaranteed Notes due 1990

Payment of principal and interest unconditionally guaranteed by

The Kyowa Bank, Ltd. (Kabushiki Kaisha Kyowa Ginko) (Incorporated in Japan with limited liability)

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Société Générale de Banque S.A.

S. G. Warburg & Co. Ltd.

Swiss Bank Corporation International Limited

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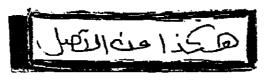
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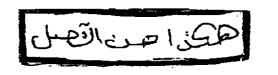


# AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

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Section   Sect	Section   Company   Comp	Sent print of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	## 1	27. 45. 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

WORLD STOCK MARKETS										
May 16 Price + or May 16 Price or May 16 Price + or May 16 Price + or	AN (centinued) Price + or May, 16 Yen —	or OVER-THE-COUNTER Nasdaq national market, 2.30pm prices LONDON								
May   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5   Price   Price   1.5   Price   1.5	May, 16	Chief price changes and a control of the control of								
500 Bund Can	ON I REAL  19 prices May 15  1	Thym s Obs 27 154, 144, 15 + 4, Frenht 1 40 20 245, 244, 244, 44, 45, 44, 45, 44, 15 165, 156, 154, 144, 145, 145, 145, 145, 145, 145								
12 Month P/ Sts Close Prov. High Low Stock On. Yat E 100s High Low Dates Close High Low Stock On. Yat E 100s High Low Dates Close High Low Stock On. Yat E 100s High Low Dates Close Continued from Page 37  184 124 Super Stock On. 134 134 135 -14 185 114 System Stock On. 135 134 135 -14 185 114 System Stock On. 135 134 135 -14 185 114 System Stock On. 135 134 135 -14 185 114 System Stock On. 135 134 135 -14 185 115 System Stock On. 135 134 135 -14 185 115 System Stock On. 135 140 151 154 154 154 154 154 154 154 155 155	E 100s High Low Ownto Close H	tice High Low Stock Div. Yel. E 180a High Low Queen Clease Inv. Yel. E 180a High Low Stock Cler. Yel. E 100a High Low Stock Cler. Yel. E 100a High Low Clear Cler. Yel. E 100a High Low Clear Cler. Yel. E 100a High Low Clear								
144, 106, 531, 5 23 21 14 18 135, 131, 132, -15, 134, 145, 131, 132, -15, 134, 145, 131, 132, -15, 134, 145, 131, 132, -15, 134, 145, 131, 132, -15, 134, 145, 131, 132, -15, 134, 145, 131, 134, 134, 134, 134, 134, 134, 134	13 16 12 12 12 12 12 12 12 12 12 12 12 12 12	7 35 USR and 15 56 35 41 4 4								
37 211 School  28 31 27 27 27 27 27 27 27 27 27 27 27 27 27	2100 50 59 50 22500 56 58 58 58 -1 17 52 53 53 53 + 1 88 1112 1112 1113 142 3 22 23 1115 1 + 1 9 1 1112 113 114	ENERGY REVIEW - every Wednesday in the Financial Times								

figg p



# LONDON STOCK EXCHANGE

#### MARKET REPORT

# Selective support sustains equities and Gilts rise

as authorities cut tap price

Option

First Declara- Last Account Dealings thous Dealings Day Apr 30 May 10 May 11 May 21 May 14 May 31 June 1 June 21 June 4 June 14 June 15 June 25 New-time dealings may take place from 9.30 am bwo business days certier.

steel and energy group. Phoesix, long rumoured to be on Allianz's shopping list, jumped 25 to 450p, while London markets yesterday. Government securities moved nearer centre stage after many sessions on the sidelines, thanks to the UK authorities and a long-awaited rally in U.S. bonds. Leading shares began promisingly but the advance faltered noticeably following Thorn EMT's approach to British Aerospace late on Tuesday.

Several strong sectors also emerged with Oils assuming pride of place; world crude prices continued to rise yesterday on fears that supplies to the West could be disrupted through the possibility of further rationalisation within the sector rationalisation within the sector flusted buyers to Discount Houses, while Composite Insurances moved up on hopes that allianz, which recently termina-

ances moved up on hopes that Allianz, which recently termina-ted negotiations with U.S. group Armco, might turn its attention

a UK insurer. Situation stocks and secondary equities embraced most of the day's features and the FT Industrial Ordinary shares index was unable to make any significant progress. BPs strength, however, progress. BP's strength, however, countered adverse movements in Thora KMI and Hawker and the index, up 3.6 at 10 am and unchanged two hours later, closed 1.4 better on the session at 123p per share from C. H. Beazer, 1879.4.

The Government broker duly The Government broker duly activated the short-tap stock, Treasury 9½ per cent Convertible 1989, selling supplies at 47½ some 2½ down on the issue price of just two weeks ago, and then withdrawing to await a higher bid. Gilt-edged stocks, which had responded initially to a sharp technical recovery overnight in the U.S. bond market, immediately improved further.

Henderson 1984 peal to the good Busines modest. I forward to Laporte forward to 268p.

Expecting anything up to a fifth loss from Commercial Union in the wake of Royal's first-quarter £20.4m deficit, dealers were satisfied with yesterday's £8.4m loss from CU and the shares advanced smartly to 221p before closing 8 higher on balance at 217p. Other Composites hardened in sympathy but were stimulated more by revived hones that Allianz, unsuccessful nopes that Alliaux, austreessant in its bid for Eagle Star last With the exception of TI, 4 claimed substantial interest year, could return to the UK up at 254p, leading Engineers following the previous day's Composite sector following its trended easier. Hawker came announcement of merger talks

**EQUITY GROUPS** 

& SUB-SECTIONS

Brewers and Distillers (23) ... Food Manufacturing (22) ....

Food Manufacturing (2 Food Retailing (12) ... Health and Household Leigure (23) ......

Tobaccos (3) ... Other Consume

Discount Houses (7). 

Merchant Banks (12)

Mining Finance (4).... Overseas Traders (16)

Property (53) ... Other Financial (18)

Leading Buildings finished with small irregular movements, but selected secondary issues, but selected secondary issues, particularly the old take-over favourites, made good progress. John Finlan, in which a Bermuda-based company has built up a significant stake, rose 11 to 208p, while Ward Holdings Ordinary gained 7 to 151p and the moved up 4 more to 155p awaiting developments. Elsewhere, Henderson Group rose 13 to a 1984 peak of 243p in response to the good annual results.

Business in ICI remained modest, but the shares edged forward to close 4 dearer at 600p. Laporte found support ahead of an analyst's meeting and rose 8

responded initially to a sharp technical recovery overnight in the U.S. bond market, immediately improved further.

Demand was largely domestic and occasionally professional, but overseas interest was noted following a less strong dollar and consequently firmer sterling exchange rate. Longer-dated Gilts were influenced most and in thin trading recorded gains of a point before easing to close around \( \frac{1}{2}\) upon balance. The shorts were checked by the presence of the tap stock and recently-firm index-linked stocks suffered as funds were switched to conventional Gilts.

CU below best

Expecting anything up to a film loss from Commercial Union in the wake of Royal's first-quarter \( \frac{1}{2}\) 20. The absence of further news farst-quarter \( \frac{1}{2}\) 22. The absence of further news farst-quarter \( \frac{1}{2}\) 23. The absence of further news favourits, Ranks Hovis Modelled, and the shares advanced smartly to 212 before closing 8 higher on balance at 217p. Other Compositive hardened in 2 difficult market, which accompanied vague compensation talk lifted Vosper 25 to 530p ahead of today's annual meeting.

Waring & Gillow jump

Waring & Gillow jump

For the third consecutive session, secondary Stores provided an outstanding firm feature in an outstanding firm feature i

**FT-ACTUARIES SHARE INDICES** 

These Indices are the joint compilation of the Financial Times,

the Institute of Actuaries and the Faculty of Actuaries

Wed May 16 1984

Gross Div. Yield% (ACT at 30%)

### FINANCIAL TIMES STOCK INDICES

אים פל	:					
	79,69:	79,63	79,76	80.18	80,48	80,61
84,72	84,57,	84,60	85 <b>.</b> 00 <sup>1</sup>	85,23	85,38,	83,00
879.4.	878,Q	874.0	871,0	884.9	896,2	689,8
627.5	612.9	597,8	618,6	682,8	642,2	6B4.4
4,45	4.44	4,48	4,47	4.40,	4,35	4.56
						8,94
11,65 <sup>.</sup>	11,58	11,61 <sup>:</sup>	11.57	11,83,	11,96	15,89
3,482'	24,272	25,057	23,239	20,045	20,095	19,246
"	237,96	249,33 <sup>°</sup>	359,48	309.87 <sup>°</sup>	237.76	225,88
- i	18,003	21,054	22,875.	20,739	18,208	16,119
- :	145.1	161,4	196,5	169,6	134.4	134,2
	879,4, 627.5 4.45 10,35 11,65 3,482	879.4 878.01 627.5 612.2 4.45 4.44- 10.35 10.58- 11.66 11.58 3,482 24,278 237.96-  18,003	879.4 878.0 874.0 687.5 612.8 597.8 4.45 4.44 4.48 10.35 10.55 10.37 11.65 11.65 11.65 3,482 24,272 25,057 1237.96 249.33 18,003 21,054	879.4 878.0 874.0 871.0 687.5 612.8 597.8 618.6 4.45 4.44 4.48 4.47 10.35 10.58 10.37 10.41 11.65 11.68 11.61 11.57 3,482 24,278 25,057 23,238 1287,98 249,33 359,45 18,003 21,054 22,878	879.4 878.0 874.0 871.0 884.9 687.5 612.8 597.8 618.6 682.8 4.45 4.44 4.46 4.47 4.40 10.20 11.65 11.58 11.61 11.57 11.83 3,482 24,272 25,057 23,239 20,045 1237,96 249,33 359,45 209.87 118.003 21,054 22,275 20,739	879.4 878.0 874.0 871.0 884.9 896.2 627.5 612.2 597.8 618.6 682.8 642.2

10 am 881.6. 11 am 879.4. Noon 878.0. 1 pm 878.0. 2 pm 878.0. 3 pm 878.0. Basis 100 Govt. Secs. 8/1/58. Fixed Int. 1928. Industrial 1/7/35. I Mines 12/1/58. SE Activity 1974.

HIGHS AND LOWS S.E. ACTIVITY									
	19	84	Since Co	mpilat'n	į <u> </u>	May	May 14		
- 1	High	Low	High	Low	⊢Daily :	-15			
Govt. Secs.	81,77 (8/1)	79,63 (14/5)	197.4 (9/1/55)	77.75	Git Edged Bargains	150.9	172.3		
Fixed Int.	87,48 (14/5)	84.57 (15/5)	155.4 (26/11/47)	50.03	Bargains	116.6 481,0	136.4 504.0		
Ind. Ord	922.8 (8/5)	770,3	922.8		5-day Average Gift Edged Bargains	175.5	186.3		
Gold Mines	711.7 (9/8)	520.2 (17/1)	784.7 (15,2/83)	43.5 (26/10/71)	Equities · )	129.9	183.3		

back 11 to 425p, while GKN with Thorn EMI. BAe advanced eased 3 to 193p. Elsewhere, the initially to 334p, but profit eased 3 to 193p. Elsewhere, the initially to 334p, but profit-thorn EMI/British Aerospace taking brought a House close of merger discussions enlivened speculative interest in Westland, on news that the Government which advanced 9 to 178p. Late could see no reason to impede demand in a difficult market, which accompanied vague compensation talk lifted Vosper 25 16 on balance. Thorn EMI, in to 287p. Ash and Lacy rose 20 contrast, met with renewed light

Thers May 10

11 11 11

selling and reacted 20 more to 563p for a two-day fall of 53. Leading Miscellaneous In-dustrials traded on a quiet but firm note. Fresh demand lifted Hanson Trust 6 further to 230p and Beecham made limited pro-

and Beecham made innited pro-gress with a gain of 3 to 325p. Glaxo improved 10 to 340p, while Reed International, reflecting current interest in the Reuter flotation, put on 8 to 440p. Extel put on 14 to 577p ahead of next Thursday's pre-liminary statement liminary statement. Buyers reappeared for casino

Buyers reappeared for casino issues and Aspinall Holdings rose 11 to 1330. Trident TV put on 5 to 1470 and Pleasurama firmed 7 to 340p. In the Leisure sector. Leisuretime International improved 4 to 65p; Kennedy Brookes has increased its state to 752 per cent

Motor Components, Dowly gained 5 to 143p on Press com-

Reflecting satisfaction with the Reuter flotation proposals, Fleet Holdings gained 4 to 161p, United Newspapers firmed 5 to 308p and Daily Mail "A" added 10 at 795p. Among other News-paper/Paper concerns, Valim Polien International celebrated the more-than-doubled first-half profits with a rise of 23 to 253p. Leading Properties, a shade firmer initially, drifted back in the absence of follow-through support to close lower on balance, Land Securities, annual palance, Land Securities, annuar results due today, finished a couple of pence off at 275p, after 280p, while MEPC settled 5 lower at 276p. Secondary issues featured London and Provincial Shop which gained 15 to 305p on revived bid speculation, Priest Marians continued to

A further rise in North Sea crude prices in response to in-creased Gulf tension prompted fresh demand for the oil majors. fresh demand for the oil majors. British Petroleum were a particularly strong market and rose 20 more to 515p, while Shell gained 17 to 667p awaiting today's first-quarter figures. Britoil moved up 18 to 255p, while Ultramar advanced 11 to 633p. LASMO gained 13 to 320p with the OPS 20 higher at 420p. Irish oils regained composure after Tuesday's reaction to rumours of a dry well in the Porcupine Basin. Atlantic Resources, preliminary results tomorrow, rallied 6 to 74p, while Aran Energy, after opening Aran Energy, after opening sharply lower at 60p, picked up to close only 4 cheaper at 64p. Eglinton touched 230p before slipping back to close without

alteration at 225p. Elsewhere, Pict Petroleum attracted revived speculative attracted revived speciliative interest and gained 8 to 163p, but recent high-fiyer Petranol slipped 5 to 570p, after 565p. Oilfield Inspection Services fell 25 to 125p following the chairman's profits warning.

The members of the Dorset hidding groups attracted buyers

bidding group attracted buyers with Carless Capel rising 7 to 240p and Tricentrol 6 to 223p. Premier added 3 to 59p.

#### De Beers lively

South African Golds took
Tuesday's rally a step further
with sentiment bolstered by
another steady showing by
bullion. The latter traded up to another steady showing by bullion. The latter traded up to \$376 per ounce before closing a Ash & Lacy net \$2 firmer at \$375.5 per Castings

Initially firm reflecting overnight Wall Street advices, share prices were again encouraged by persistent London and Continental support which included a squeeze on professional bear Bryant (Derek's) positions. Although most prices finished a shade below the best levels, dealers continued to report a relatively firm under-

The FT Gold Mines index advanced 15.3 to 627.5—a rise of 29.7 over the last two trading Sessions.

Top-quality counters displayed gains of around a point.

Western Holdings, £331, and
Randfontein, £101, both rose that much, while Western Deep fared slightly better with an advance of 1½ to £41, Grootylel, 922p, and Elandsrand, 9060, with the session of the sessio advance of 17 to 241. Grouvier, 922p, and Elandsrand, 904p, put on 46 and 28 respectively. Among smaller-priced mar-ginals, South African Land firmed 21 to 478p, and Elsburg

South African Financials were featured by substantial pro-fessional switching from Anglo American into De Beers. This led to a lively trade in the latter which advanced 14 to record a two-day gain of 21 to \$30p.

London-domiciled Financials took their cue from firmer bullion and also responded to the feeling that the recent selling had been overdone. Consoli-dated Gold Fields were particu-larly firm and closed 13 higher at 543p, while RTZ hardened 3 more to 623p. Hampton Areas returned to favour and ended 8 un at 2230. up at 223p.

Recently-beleaguered Austra-

Recently-beleaguered Austra-lians finally staged a modest recovery behind slightly firmer indications from overnight Sydney and Melbourne. Gold-producers were to the fore with

Gold Mines of Kalgoorlie 15 up at 620p and Central Norseman 10 better at 353p. Leading resource stocks showed CRA 5 resource stocks showed CRA 5
dearer at 353p and Peke-Wallattract buyers and in a
restricted market moved up 50
more to 600p.
Shippings were featured by a
jump of 26 to 206p in Common
Bros after persistent speculation

Bros after persistent speculation

Tended Onton

jump of 26 to 206p in Common
Bros after persistent speculative
buying.

Oils soar

A further rise in North Sea
crude prices in response to in-June 1100's accounting for 327 and 146 trades respectively. Commercial Union were active following the first-quarter results and revived bid hopes,

		_
Above average activity the following stocks ye	sterday.	
	Closing	Dav's
Stock	price	
Aren Energy	64	- 4
British Aerospaco	338	+16
BP	515	+20
Commercial Union	217	+ 8
		÷26
Common Bros	206	
First Nat Fin Corp	7612	+_5
Germed and National	535	<b>→ 32</b>
House of Frasor	264	+10
Paterson Jenks	267	÷62
Phoenix Assurance	450	÷ 25
Shell Transport	667	+17
	148	÷43
Waring and Gillow	140	T43

#### **NEW HIGHS AND** LOWS FOR 1984

NEW HIGHS (47)

ENGINEER(NG (4) Neil (James) Yosber FOOD (1)

Paterson Jenks
Industrials (12)
Brit Acrosonce Macoherson (D.)
Continental Group
Dutay Biomastic
Flestello Castors
Hanson Trust
Do 8pcCv 2004-09
Sidlaw

Matth AnCE (1) MOTORS (1) Valin Pollen

SHIPPING (1)
Common Brothers TEXTILES (1)

Treas 2 lest 1999
CORPORATION LOANS (1)
Liverpool 3 lept Inted CANADIANS (4)
Sank of Nova Scotia Massey-Feri British Dredging STORES (1)

Our Price ELECTRICALS (5)

ASEA AB A Thorn EM!
Do B Do 7pcCnvPf
Highland Electropics
ENGINEERING (3)
Greenbank Ind Victor Products
Hall Eng Owners Abroad PROPERTY (1)
Mecklow (A. J.)
SHIPPING (1)

Lyle Shipping SMIPPING (1)

Lyle Shipping SOUTH AFRICANS (1)

OK Bazzars TENTING (1) Aberdeen Trust Fleming Fledging
Alliance Trust Glasgow Stock
Actanta inv Split inc
First Charlotte Assets
Olifield Inspection Santos
Ranger Oil TEXTILES (1) MINES (3) Tara Expty Bond Corp Western Mining

# RECENT ISSUES ===

**EQUITIES** 

98	155	2 0 0 2 0 0	19	84	Stock	E 8	+ <u>o</u> r	Z K	Times	88	년 변호
188UQ pried	E g	Renuno., dete	High	Low		85	' <u></u> '	_ Zö	₽ģ	خۃ	4
100 916 495 100 111 342 180 1US\$5 175 \$130		10/5 11/5	£11 210 105 43 38 128 128 27 48 41 205 24 25 170 158	64 £10 145 97 27 121 <sub>2</sub> 112 24 41 36 185 18 185 18 19 140	Assoc Brit Ports  RalliteGiffordTechngy Bottechnology Inva 20  #Body Shop 5p  Q. J. R. Pactifo Inv. Tst  Do., Warrants  #Cluff Oli Warrants  Commerc'BkWalest Come, Venture 120 Wrts  Belaney Group 10p  Eng. & Int'l Tat. War.  First Leisuro Corp. £1.  Flotgeling Japan £1.  Flotgeling Japan £2.  #Havelock Europa Ilp  #Macratwi, Fine&10p  #Macratwi, Fine&10p	180 103 35 29 113 26 42 36 187 20 167 187	-15 +1 +1 +1 +1 +1 +1	Fe10c 61,8 7,5 42,2 46,0 43,4 59,16	2.1 2.1 2.1 2.1 2.7 2.7 2.7	9.5. 7.5 4.6	48.
562 680 6822 770 70 50 120 95 5143		25/6 18/5 26/6 — — — — — — — — — — — —	80 104 80 27B 1C1 72 56 122 105 192 42	57 100 67 250 90 68 49 119 100	OspreyCommunic tha #Ponthorella #Ponthorella #Pinn Invost. 10p #Pinn Invost. 10p #Ramco Oil Ser's10p Gum Part Pref Do. Warrants Do. Cum Pt. Prf. #Sutherland IE.T. #Tod W. # J. Sp Utd. Bisouits Warr ints Wordpiex 50p.	100 67 260 101 69 49 120 105		N1.0 u3.3 u1.1 4.0 u0.7 u0.7 u0.7 u0.7 u0.7 u0.7	2.5 3.6 3.1 5.3 -	2.4 4.7. 2.4 2.2 1.0 7.6 -7.6 4.5	10.5 16.5 17.5 20.5

#### **FIXED INTEREST STOCKS**

	_						_
issue price £	Amount paid up	Latest Renuno. data	19 High	84 Low	Stock	Closing price &	+9
100 97.0721 86.764 £ 1100 98.043 £ 99.714	F.P. 25 5.P. 5.P. 5.P. 5.P. 5.P. 5.P. 5.P	8/6 1/7 10/5 26/6 15/6 26/4 15/6 ————————————————————————————————————	105 2856 24 14 93 12 50 56 132 105 56 27 14 100 76 100	101 2514 2334 901: 2639 110 9738 23 9912 9912 2556	Border & S'thern 11½ Deb. Stk. 2014 Brittannia Arrow 9; Gnv. Uns. Ln. 52 2008 Brittan Est. 11; pc 1st Mort. Deb. 3023 EDF 11½; Ln. 2009; 12 Eng. & Intl. Tat. 10½; Deb. 2014 Finland 11½; Ln. 2009 Home Charm 7; Gnv. Uns. Ln. 1987-794 Int. Bk. for Rec. & Dev. 11,55; Ln. 2003 MEPC 10½pc 1st. Mort. Deb. 2024 Matlonwide 9½; 15,4488 Do. 912; 75:85 Dravinae de Quebec 13½; Ln. 2020 TR City of London 11½pc Deb. 2014 Trinidad & Tobago 12½; Ln. 2009	205 241 91 271 113 981 981 991 251	+ 1 + 2 + 3 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4

#### "RIGHTS" OFFERS

Issue price		Latest Renunc. date	196	34	Stock	Closing	<u>+•</u>
price	A		High	Low	<u>.</u>	<u> </u>	:
75 85	F.P.	31/5	110 10pm		Aidcom Intol. 10p,		
260	Nil		67pm	40nm	Amstrad 5p	50pm	
98	F.P.		113	95	Brit. Car Auction 10p	108	+1
A\$7.5		2/5	543	472	Broken Hill Prop. AS2		!+ i
70	F.P.		82	7B		81	.+2
OM250			275pm	250pm	Deutsche Bk. Dm50	275pm	ŗ,
95	F.P.	25/5	110	95	Evered	95	
10	Nii	24/5	3pm	1pm	Ferguson (James) 10p	112 pm	( + la
68	Nit	29/5	81gpm	pbw	Fisher (A) 5p	260 260	
205	F.P.		295	230	'-Garfunkeis Rest 10p 'Gencor 40c		
R 27 25	Nji Nji	18:5 8:6	225pm 50	39 39	Glanfield Lawrence	50g	;
52	F.P.	17/5	6419	58 lg	Holt Lloyd Intnl. 10p	59	
25	F.P.	7/6	29	26	rintervicion Video 10p	28	٠
38	NI	25/5	23pm	14pm	Monganese Bronze	23pm	
5	Nil		19pm		Norfolk Cap. 5p	18pm	
4	Nii	21/5	4pm	Zpm	Norton (W.E.) 1p*	3pm	
A84 135	Nil		120pm	TOSEM	Santos A0,25cScottish TV 'A' 10p	106pm	,—a
20	N(I NiI		30pm 3pm	zopm	Wace Group 20p	26pm 1½pm	
84	Nii		55pm		Websters 5p	3Bpm	<u>-ï</u>
68 i	Nei		22pm	19pm	Whatlings		
117	Nii		25pm	200m	Williams Hidgs		
				P - 1 -			

Renunciation date usually last day for dealing tree of stamp duty. b Figures based on prospectus estimates, d Dividend rate paid or payable on part of capital; cover based on dividend on full capital, g Assumed dividend and yleid. v Forecast dividend cover based on previous year, assumings C Canadian F Dividend and yleid based on prospectus or other official estimates for 1984. H Dividend and yleid based on prospectus or other official estimates for 1984. H Dividend and yleid based on prospectus or other official estimates for 1984. H Dividend and yleid based on prospectus or other official estimates for 1984. H Dividend and yleid based on prospectus or other official stimates for 1984. S Reintroduced. I Issued in connection with reorganisation mayor or takeover, Allotment letters (or fully-paid). B Introduction. & United Securities Market. S Placing price. †† Official London Listing. Offered as units, comprising one ord and one N/V A ord. ‡ No par value. § Price at auspension. Delaney Group was formerly Birmingham Pallet.

# RISES AND FALLS

	Rises	Felk	Same
British Funds	76	11	18
Corpes. Dom. and			
Foreign Bonds	19	3	58
Industrials	302	153	953
Financial and Props.	150	56	317
Oils	35	19	BB.
Plantations	4	5	11
Mines	70	19	84
Others	54	91	85
Totals ,	710	357	1,584

Glass, Goal Petroleum, Black-wood Hodge and Intervision. No puts or doubles were re-TUESDAY'S

May 16 Total Contracts 4,207. Calls 2,712. Puts 1,495

# **ACTIVE STOCKS**

in Berkeley and Hay Hill, Bristol Oil and Minerals, Polly

**OPTIONS** First Last Last For Deal- Deal- Declara- Settleings ings tion ment
May 8 May 18 Ang 9 Ang 20
May 21 June 8 Ang 30 Sept 10
June 11 June 22 Sept 13 Sept 24
For rate indications see end of
Share Information Service
Quiet conditions prevailed in
Options Calls were transperted

Based on bargains recorded in Stock Exchange Officia List. Fidelity Sk...
Barclays Sk...
Delta Group ...
Grand Met.....
Soers Holdings
RTZ ....

# **EUROPEAN OPTIONS EXCHANGE** Vol. | Last | Vol. | Last | Stock

	GOLD C GOLD C GOLD P GOLD P	8400 — 8425 — 8350 — 3575 36	1.10	20 20 20 20	5.50 2 2 A 7 B	17 10 50 10	6.50 3.50 8.50	# # #
1	GOLD P	8400) 4 Ju 88; —	23,50 B  ne 	12 Sep	24.50    st.	i ⊶ Dec I 4		i » 158.94
ı	SILVER C SILVER C	\$9 40 \$10 24	0.35 0.08	] =	] =	=	=	"
	l	July		Oct.		Jan.		
1	ABN C	F.400' 36 F.420: 33	0.80	_	=		_	F.366
Į	ABN C AH C AH P	F.200 29 F.190 12	5.20 A	10 33	7.20 B	- 1	12	F.189.90
ı	AKZO C	F,90 141	8.30 B	101	11,90 6.70 A	75	13.70 8.40	F,95,20
ı	AKZO C	F.110, 302	1.10	65	3.50 :	= 1		,
1	AKZO C AKZO P	F.12J, 165 F.90, 176	0.50 A 1.50	160	1.80 2.70	1	=	
ı	AMRO P	F.65 2	_2B	_	} <b>:</b> = !	32		F.64.50 F.148.50
ı	GIST C	F.130 33 F.150 71	18	31	8,30	=		P.140.50
ļ	GIST C	F.160 55	1 1		3.50	= 1	_	,,,
1	GIST P	F.150, 50 F.160, 61	1.60	14	i — ; ; 3,80 j		_	F.153.4
Į	HÉIN C HEIN P	F,130 101	, 3;	3	4.50	2	7.20	F.64,40
ı	HOOG C	F.48,20 30 F.53,20 60	7 3	10	8 B	= 1	_	1 -
1	HOOG C	F.58,20 18	1.20	29	3 1	- 1	-	# # # # # # # # # # # # # # # # # # #
ı	HOOG P	F.48.20 30 F.53.20 70	0.80	=	1 = 1	= 1		19
1	HOOG P	F.170: 45	8,60 B	11	15	_ !		F.170.30
1	KLM C	F.180; 51 F.190, 20	5.20 :	35	5.80	2	11,50	
Į	KLM C NEDL P	F.120 30	, 2,50	1	4.20	- 1	_	F.121
Ì	NATH C	F.240 2 Fr.6500 36	3,30 1550	\$2	5,50	= 1	'	F,331,60 Fr,613 <i>1</i>
ı	PETR C	Fr.8000: 15	350	10	550	36	740	
1	PHIL C	F,45: 133	1.10	25 556	5.90 2.80	218 414	5.80 08.5	F.47.80
ı	PHIL C	F.50. 690 F.45; 93	0.80	100	1.30	7	2.10	PF
I	PHIL P	F.50 187	2.70		. 3	7 1	4,20	-
1	PHO C		12,50	75 18	12.50 8 A	= :	_	*
1	PHO C	F.40.90 162 F.45.50 1025	3,80	<b>3B</b>	5,30	<u> </u>	= 1	**
I	PHO P	F.45.50 997	i 1 !	15	1,80	ا	<b>-</b> i	F.160,50
ł	RD C	F.130 64 F.140 419	30,80	30	21	= .	- 1	L'100'20
1		F.150 709	10,50	22	13 (		15.10	,
1	RD C C P P	F.160 437 F.170 661	1.20	69 1,58	7.50 B 3.40 B	66 ·	9.30 A 5.50	n 20
Į	RD C	F.140; 18	0.70	73	1,90 A	_	— i	" "
١	RDP	F.150 66 F.166 638	2,20 6,80	25   109	4.70	<b>6</b> ;	5.20	"
١	RD P	F,166 628 F,240 66	. 21	43	21,50	=:	_ :	F.260.50
1	UNILC	F.880 61	1.20 A	15	2.50	т.	!	**
ı	E UNL 1P	F.240 <sub>1</sub> 28	: 2 (		_ ;		<u> </u>	. ,1

Мау

F.150 91 | 15 :

TOTAL VOLUME IN CONTRACTS 20,249

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#### **LONDON TRADED OPTIONS** Aug. Nov. Feb. Aug. Nov. Feb. 130 — 5 100 108 — 4 58 68 77 6 27 42 53 15 12 20 52 50 52 48 35 22 102 — 67 67 77 87 38 45 60 20 30 43 6 16 24 61g 12 26 37 28 20 14 5 23 17 7 50 38 28 -36 18 Sep. Dec. June Sep. Dec. 50 35 17 7 42 4 28 18 19 42 64 — 42 — 40 44 24 — 21 31 9 19 3 10 8 10 17 21 33 37 85 55 34 18 7 54 -35 40 19 24 7 12 3 5 27 15 40 25 16 9 87 47 22 Aug. Nov. Feb. Nov. Feb. 26 14 6 67 42 — 15 37 72 450 500 550 600 42 62 24 50 13 35 6 21 28 15 7

er of	Index No.	Day's Chang	Earnin Yield! e (Max.	Div. Vield% (ACTat 30%)	P/E Ratio (Het)	ledex No.	ladex No.	ladex No.	ladex No.	ledex No.
	511.3	<del></del>	9.3	3.67	13.61	510.75	506.25	505.97	509.68	462.44
	502.3	0 +0.3	11.6	4.52	18.52	500.72	500.37	502.98	505.40	422.93
	722.A		13.5		9.42			717.18		745.14
	1657.7	4 -0.7	8.8		15.63	1668.98				
	1728.2		82		15.72		1730.12			0.0
	252.3	-,			11.49	258.12		240.76		212.16
	193.6		122.0		11.57	193.15		193.18		180.88
	141.5				) <u></u> =	139.95		139.33		
	691.73 524.3				19.57 12.18	693.95 522.30		674.71 520.82	680.47 526.32	
	524.3		11.4		10.75	539.39	531.30	538.09		449.73
	394.0		140		8.74	393.64	391.86	395.13		321.52
	1185.5		7.1		18.10			1184.06		834.36
9)	805.8		6.0	-,	19.34	800.06	791.80	791.14		828.79
	660.8		8.9		14.46	658.37	663.93	666.83		524.20
	1356.0	9 +0.7	7.33	3.98	16.69	1346.29	1329.84	1335.94		
	254.7		9.7		12.21	26418	263.61	266.55		256.82
	471.0		8.4		15.72	468.56	466.37	463.71	469.63	370.98
	294.2		28.7		10.75	295.12		296.06		204.03
	628.60		17.60		6,42	616.06 468.68	613.83	618.68	628.83 479.58	434.08 376.29
	473.2		11.42		12.93	454.28	466.91 452.28	475.45 451.61	457.49	3/6.29
إ	458.72 614.54		12.6		10.31	618.26	687.54	607.64	621.54	481.32
	138.10		7.30		17.93	130.37	130.86	130.98	130.62	99.38
	982.42		1 25		15.49	B98.27	901.03	899.77	907.33	678.42
	638.3		7.9		15.08	621.60	617.48	616.92	620.23	452.29
	515.5	_	9.77		12.68	533.54	518.30	519.36	515.85	425.57
	1146.2		12.74	_	9.71	1108.38	1091.94		1104.52	853.86
			10.2		12.05	563.38	559.02		565.26	461.30.
	568.4		1 20.20	5.57		375.85	370.35	371.20	374.27	312.50
	378.7		23.57		4.93	388.99	369.28	369.16	376.79	335.47
	383.37 468.26		1200	6.48		444.54	437.A4	444.95	448.09	285.52
	472.86		1 =	5.64	_	468.50	463.83	464.86	457.12	392.98
	275.75		1 =	6.37		269.20	263.73	264.31	266,40	211.52
	743.45		1 941	4.46	14.45	729.44	725.46	732.98	748.28	567.41
	232.89			4.08	_	231.25	232.20	233.61	235.93	160.33
	561.72		5.41		24.85	562.17	560.57	559.79	563.88	461.27
	248.54		11.44		20.55	245.46	247.40	249.85	254,15	239.95
	501 21		7-	3.62		508.36	500.65	506.19		418.56
	297.71		9.65	5.83	32.45	294.48	289.96	293.AL	296.48	288.22
	555.15		8.14		16.29	558 <u>28</u>	549.26	555.69	559.84	440.45,
<del></del>	519.92		<del>                                     </del>	4.50	-	515.37	511.18	511.65	517.16	424.55
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-	Index	Day's			<u> </u>		<u> </u>			
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ERE	ST		1			YIELDS	i }	May 1	May 15	(approx.)
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:   1	wes )	d 24L	ᆅᆅᆙ	1		PERS		1n.81	10.84	9.54
	, -	today	1984	1 Low 2 Coupo		years		18.72	10.76	10.30
	5		o date	2) Coopo		) 16512****		10.17	19.23	10.10
_l'	<u> </u>			<b>3</b> [		- <del>200</del> 13				20-20

77	MITTINGE INT		,				_			_		_		
	FT-SE 100 SHAR	E UNDE	- -	inde No		age Hi	<u></u>	Day's Low 1018	<u> </u>	1094.6	1882.4	1079.7	1894.4	9.0
	FIXED INTEREST							AVER	AGE GR MPTION	SS YIELDS		Wed May 16	Tues May 15	Year ago (approx.)
	PRICE HIDICES	Wed May 16	Day's change %	Tues May 15	भ्रो भ्रो. धर्म	od adj. 1984 to date	1 2 3	Britis Low Coupo	ns 1	meest 5 years 5 years 5 years		18.81 18.71 16.17	10.84 10.76 19.23	9.54 10.30 10.10
1	British Coressonal 5 years	125.67		115.56	-	4.95	5 6	Media Coups	es 1	5 years 5 years 5 years		11.13 10.46	11.59 11.20 10.53	11.33 11.12 10.51
3	5—15 years Over 15 years	127.65 136.11	+0.56	127.29 135.35	_	4.92	8 9	High Coupo	#S 1	years years years	[	11.69 11.30 19.54	11.72 11.37 10.63	11.43 11.30 10.65
	irredeemables All stocks	145.49 126.51		144.53 126.11	-	6.87 4.95	10 11 12	Bebs		years		10.05 11.98 11.86	10.11 12.19 11.86	10.09 12.21 12.16
-	Dehoniures & Loins Preference	195.98 78.45	+8.27	105.69 78.45	=	4.47 2.84	13			years		11.79	11.80	12.16 12.25

TFIM yield. Highs and lows record, base dates, values and constituent changes are published in Saturday Issues, A list of constituent library the Publishers, the Financial Times, Bracked House, Cannon Street, London, EC4P 4BY, price 159, by p

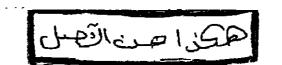
FT LONDON SHARE INFORMATION SERVICE AMERICANS

BRITISH FUNDS

BRITISH FU DRAPERY & STORES—Cont.

| Major | Same | Major | Major | Same | Major | Major | Same | Major | Maj BEERS, WINES—Cont. **AMERICANS** ENGINEERING—Continued DRAPERY & STORES-Cont. | John Foord | The second column | The | The property of the property BANKS, HP & LEASING

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PROPERTY Continued

LISUSTRIALS—Continued

LI Financial Times Thursday May 17 1984 INDUSTRIALS—Continued LEISURE—Continued PROPERTY—Continued INVESTMENT TRUSTS—Cont. OIL AND GAS—Continued Roman House (3rd Floor) Wood Street, London EC2Y 58P United Kingdom Telephone: 01-628-2931 Telex: 518812979 (SYSECG) MINES—Continued Stack Price - Net Cwillian Australians 244 218 16 Miscellaneous 3.75 Z.1 Z.3 Q20c — 0.7 19.0 Q2.6 4.1 09<sup>1</sup>2<sup>-1</sup> • 77.2 | RUDDEPS, Teas 930 -10 252 +5 144 +1 460 ..... 6.0 1.9 1.9 25.6 2.5 3.8 6.67 1.1 3.8 8.4% 3.2 8.3 1.0 — 0.3 15.0 2.2 6.8 MINES Central Rand 521 +53 - - - - - 5101 +14 1300 - - - - 15101 +1 1525 +1a 613 -b 0600 2.0 5.7 Eastern Rand Eastern

271 190 Bracken 90c.

478 275 Wors Mod ten 5c.

415 271 East Dasga R1 ...

717 530 ERGO R0.99 ...

11178 833 Broobier 25c ...

200 [144 Kimos R R] ...

285 200 Lesite 55c ...

285 200 Lesite 55c ...

285 203 S. Abrican Ld. 35c ...

242 170 Visionitien 50c ...

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243 175 Winterhak R1 ...

244 125 Winterhak R1 ...

256 125 Wint Nigel 25c ...

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54234-7 1 10590c 1.6

294 +10 0100 3.5

5154-4 0200c 3.5

5254-4 0200c 1.4

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527 +1 0750c 1.7

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52312-4 0395c 1.0

51812-1 0110c 1.7

5104-4 1010c 1.7

5104-1 114 0425c 2.2

913 +10 0126c 1.0 | REGIONAL & IRISH STOCKS | The following is a selection of Requested and Irish stocks, the latter being quoted in Irish currenty. | E933-1-12 | Albany Inv 20p. | 82 | +2 | Alliance Gas. | 70 | ... | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 0.F.S. U.F.
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2315; E225; FS Geduid 50c....
2174; £125; Harmony 50c....
447 | 324 | Loraine R1......
2374; £24 | Pes. Brand 50c....
£415; £273; Pres. 5; Sym 50c....
£415; £273; Pres. 5; Sym 50c...
£115; 895 | United 1......
£115; 895 | United 1......
£119; £271; Welkom 50c.....
£199; £271; W. Koldings, 50c..... [RtsH Exph. 12% 1965 ... [79 ]...... Nal. 94% 84/39... [887] + 4 OPTIONS - 3-month call rates S — 3-mo

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117 | 113 | Ang. Am Coal Soc...

118 | 111 | Ang. Am Coal Soc...

1293 | 121 | Ang. Am Gold P1...

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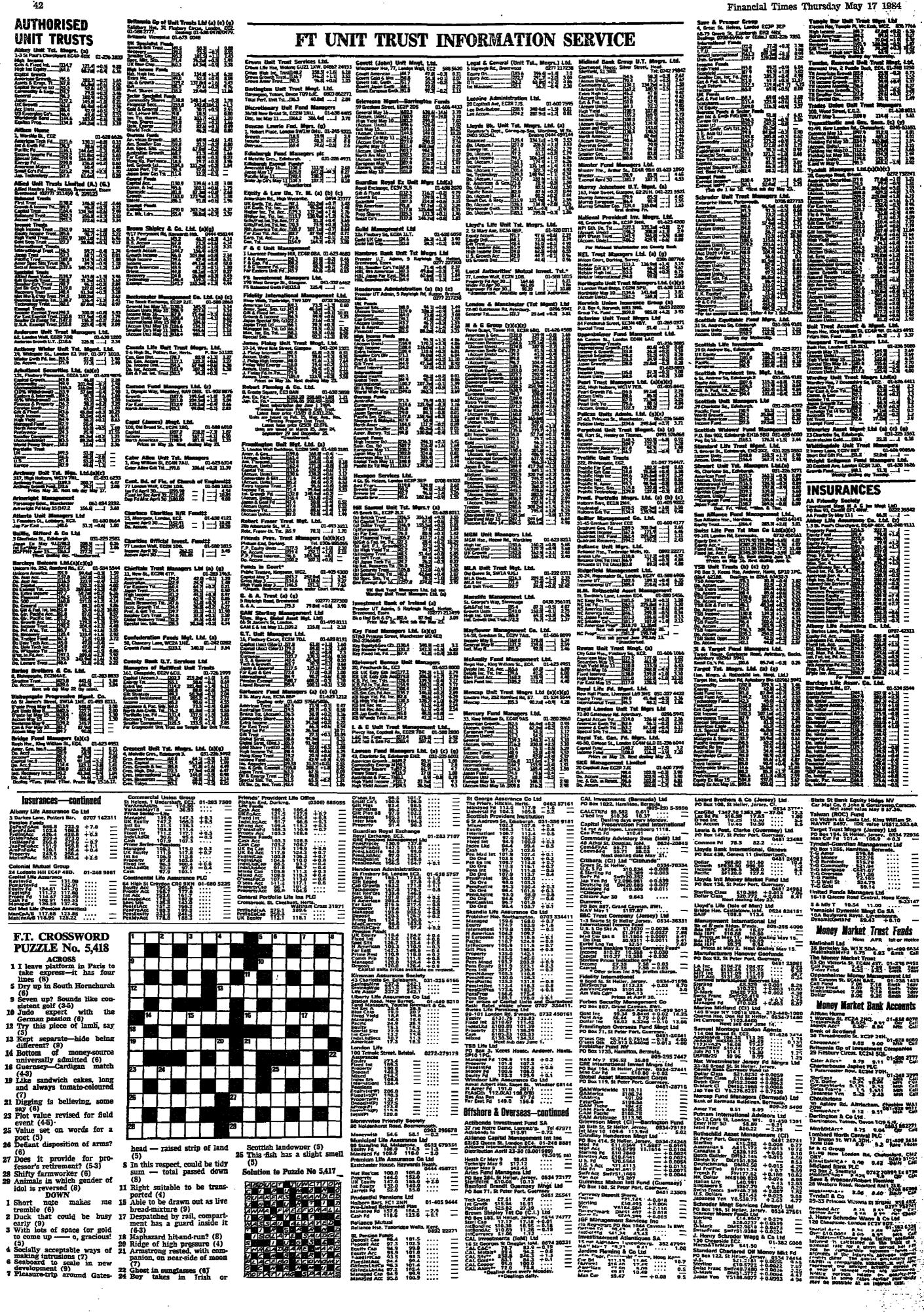
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| Solution | Diamond | D Charter Cons. Cors Gold ..... Lonrho ...... Rio T Zinc.... Angle Am. Inv 50c .... De Beers Di 5c ..... Do. 40cc Pf. R5 ..... Impala Plat. 20c ..... Lydenburg 12<sup>1</sup>zc ...... Rus. Plat. 10c ..... 



	Financial Times Thursday May 17 1984  Barchays Life Ass. Cont. 1983 113   6.7. Management Let. 100   1869 12   16 Financy Cons. Lond. EC2M 70J. 01-628 8131   1869 12	INSURANCE & OVERSEAS MANAGED FUNDS	Kambra Packin Fund Rigert, Ltd. Gichmond Life Sas. Ltd. 2110, Commont Centre, Horn Korn Stind Street, Brustia. Sti
	De Inetial 27.5 27.5 27.5 27.5 27.5 27.5 27.5 27.5	Lisyds Life Assurance—cont.  Germore Funds—Sories A  Property Growth Assw. Co. Ltd.  Standard Life Assurance Company  Bank of America international S.A.  American key 15 1159.4 167.8	Construction   Cons
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	British National Life Assurance Co. Ltd. Moory Fd. 1945 1888	Loudison A Geen & Withe, MRIL Asser, Ltd. interruptional Fa. 2020. 4-7. — Sortin 22. — Gaine ARRAC May 8. — 351.25 3.73. — 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	Henderson Saring Group  INGI, Contargh Toure, Hongtons, Australia  Heng Kon, Disco 1100-013 157 For Cart of Panis Forward  Apparation 1000-013 157 For
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	Canada Life Group   2-6, High St. Potters Bar, Herts. P. Bar 51322   Canada St.	Property Fel   13.5   13.4   13.4   13.4   13.4   13.4   13.5   13.4   13.5	RES Sample   Investment   Eigent   Intend
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# Lamb and beef price supports 'threatened'

EEC PRICE support payments could cause problems later in to UK beef and lamb producers the year, he said. Brussels cost-cutting, Mr David prices will fall steeply in June Samworth, chairman of the and remain low during the summer and Livestock Commission mer and early autumn. (MLC) warned yesterday.

He said the MLC would continue to recommend support for the beef premium scheme and the sheep variable premium scheme when advising minis-

He warned that it would be increasingly difficult for the Agriculture Minister to sustain indefinitely his resolute defence against pressure from within the EEC to get rid of beef premiums and limit the open-ended support for sheep producers.

"I do not want to be a prophet of doom," said Mr Samworth, "But it would be unrealistic for any beef or sheep producer not to take this harsh prospect into consideration in his long term planning. Indeed, I urge them to do so."

Changes in the sheepmeat regime agreed as part of this year's Brussels price package conomically.

Under an adjusted scale guide mer and early autumn.
There was a danger, Mr Sam-

worth said, that as a result producers might be tempted to carry their lambs through the summer to heavier weights, and that could mean fatter lambs - unwelcome to trade and consumers."

Mr Samworth was speaking at the presentation of the Grass to Meat Awards, sponsored jointly by the MLC and the British Grassland Society.

He said high beef output, swelled by the prospect of the culling of surplus dairy cows because of the EEC milk quota system, coupled with a record lamb crop could lead to low prices.

There was an urgent need to trim production costs and pro-ducers would have to pay even greater attention to the efficient

THE UPWARD spiral in coffee day, taking the July position on the London market up another £73 to £2,401 a tonne, the highest level since September

The upsurge, which has pushed July coffee £290 higher since the beginning of this month, is generally attributed to a continuing lack of Robusta

This problem dates back to the droughts that have hit West

alladium oz... \$155.25 fathum oz... \$366.75 wick silvert... \$409.5 lb iliver troy oz... 640.40p 3 mths....... 654,95p

SPOT PRICES

Latest CRUDE OIL—FÖB (8 per barrel)

LONDON OIL

After opening around \$2.00 firmer the market moved quickly higher in active trading up to \$249.00 besis June on the news that a tanker off Saudi Arabia had been attacked. A \$2.00 setback was short-lived and the market moved higher again to reach the highs in late morning. A disappointing New York opening caused a sharp self-off in London, but prices later regained ground to end the day \$4.00-\$8.00 up. Contract highs were reached in all months from July onwards in a day when the market traded a record volume.

24896 c .....217/357c +0.75 \$159.75 +0.75 £226.20 +0.75 £315/318 +2.8 647.90p +2.55 663.80p

......\$84,88 +25 £718 

PRICE CHANGES =

With the trade taking a back seat the market has been dominated by speculators fol-lowing chart signals. Many are thought to be sitting on huge profits but so far their charts

port quotas within the next few days but this release is assumed to have been discounted by the market already. In any case, there are doubts about whether it will actually result in a significant increase in the amount of physical coffee available to the

Phil....... 5800x .......... 8730 an(U.S.) \$344.5 —2 (\$316

# Steel puts forward defence

By John Edwards

of CAP

A VIGOROUS defence of the Common Agriculatural Policy was put forward in London yesterday by Mr David Steel, leader of the Liberal Party. when he presented the Farm Business Idead of the Year awards, sponsored by Midland Bank and Farming News.

Mr Steel said that contrary to popular myth, the cost of basic foodstuffs in the UK had fallen in real terms during the past decade since Britain joined the EEC. Food now accounted for 21 per ceut of the average consumer's spend-ing, compared with 32 per

At the same time, domestic food production had risen by 50 per cent and food imports now accounted for only 12 per cent of total imports against 22 per cent 10 years ago.

Mr Steel said much of this Agriculutral Policy.

Although the CAP was greatly criticised, he claimed that it was not often acknowledged that it had achieved its original aims of securing an adequate food supply for member states at a fair price to the consumer while giving a fair return to the farmer, all within a production pattern that made the best use of natural resources and new technologies.

Striking a slightly less Communautaire note, Mr Steel wouedered whether the Government was right in agreeing limits on dairy output in Britain, which was just about self-sufficient in dairy products, while France over-

# Florida frosts boost Brazil orange industry

BRAZILIAN orange juice As a result, Brazil should A heated debate is now going crushers normally spend this have at least two more years of on in Brazil as to whether time of the year wondering very good prices and earnings. crushers should pay a higher what to do with the orange juice lake. This year, the lake has virtually dried up and new supplies will not be available for another couple of months, writes our Correspondent.

Carryover stocks have often been close to 100,000 tons—a fifth of production—in recent years. But this year's severe frosts reduced the Florida crop by about a quarter and Brazil's usual surplus was

soaked up. The sudden world shortage has increased prices of frozen juice by about 35 per cent in United States, although rather less in Europe. Brazil expects to earn about

\$1.1bn from exports of 700.000 tons of juice this year, compared with \$610m from last year's 550,000 tons. The mini-mum price, which has been raised successively from \$1,100 to \$1,300 and then to \$1,450, will probably not fall again for at least two years. After a frost two years ago,

the Florida plantations were expected to get back to full production of about 190m cases production of about 180m cases this year. But with perhaps 10 per cent of trees actually destroyed, Florida's production—responsible for 90 per cent of all U.S. produced juice—will not be back to normal before 1987.

BY NANCY DUNNE IN WASHINGTON

THE BOARD of Governors of

Commodity Exchange (Comex) has announced a new scheme

to expand options trading memberships and to boost the

chances for silver options if, as expected, they are introduced

Under the plan, the exchange will sell permits for \$15,000, which allow the holders to trade in the silver options pits

next September.

Last year's Brazilian harvest price to growers than that was not a good one, partly for agreed earlier in the year. Hot weather reasons which cut some 10m cases off the torgets of 190m cases and also because of 190m cases, and also because minimum price rose from of low prices. Growers had \$1,100, crushers made the irrereduced use of fertilisers and sistible offer of 3,000 cruzeros

cases. Growers are now thinking about expanding again but there is a severe shortage of seedlings and it will be five to slx years before newly planted trees begin to produce.

Last year, growers were paid solly 800 cruzeiros per case. Even taking 230 per cent infla-

So Brazil's production cannot

The position is more difficult so far refused to budge. to trace accurately in Europe, Two years ago, a quota because juice is sold there in a system was set up allocating variety of blends and mixes shares to the four large comproblems. It will not be and blenders have been alterpanies, and reserving 10 per to dislodge Brazil from ing mixes to keep prices down. cent for the smaller crushers. sent dominant position.

minimum price rose from

pesticides and had not taken per case for the 1984-85 harvest. the best care of trees.

This year's harvest is again to the dollar at the time. The expected to be about 190m first 1,000 cruzeiros was to be paid immediately, the rest part on delivery, part at the end of the harvest.

So Brazil's production cannot rise sharply in the immediate to future, although some 20m bushes, about 20 per cent of the total, are less than four the total, are less than four the total are less than four the total 100m stock of bushes has been bushed the age where yet reached the age where was little sign of falling U.S. consumer demand for orange to the total the first quarter. Howtion into account, crushers say

juice in the first quarter. However, latest information is that insists that it bore an even a switch to cheaper juices is greater share of the sacrifices made in 1982 and last year, has

by next September, to gain full option membership. They will

option membership. They will then also have the right to trade

The companies undertook to buy, if not actually crush, all the fruit available.

This scheme was designed to prevent the strongest firms tak-ing advantage of the weak market and to ensure that the industry shared the hard times with the growers.

Now the industry would like to see the quota system ended, and the industry allowed to behave entirely according to market forces. The direct negotia-tions between crushers and growers over price, at the beginning of the year, with no government involvement or in-

tervention, was an instance.
There is some concern that
the present high prices and profits might attract new producers into a world market now dominated by Brazil which is responsible for 90 per cent of all juice traded around the

Although the U.S. usually

roduces more juice than Brazil it consumes it all. Several countries in Central America or Africa could, in theory, threaten Brazil's dominance, a has occurred over the years with rubber, coffee, and cocoa. But orange growing in the Sao Paulo area goes back a lot longer than the recent period when Brazil has been able to take advantage of Florida's problems. It will not be easy to dislodge Brazil from its pre

# **Fears over** supplies push zinc values up

mllar

By John Edwards

ZINC VALUES rose sharply on the London Metal Exchange yesterday, following rumours of supply cutbacks by producers in Tasmania, Mexico and Peru. Cash zine gained £28 to £723.5 a tonne increasing its premium over the three months quotation, which rose by £20.25 to £685.5.

There was heavy buying of

cash zinc, from one dealer in particular, at a time when there particular, at a time when there is already a shortage of immediately available supplies. At the same time the market was unsettled by unconfirmed reports of possible further force majeure declarations by producers as a result of labour disputes in several different areas. In contrast, tin prices fell back, reflecting the firmer trend in the value of sterling against the dollar. Standard grade three months tin lost £157 to £8,870.5 a tonne, but the scarcity of immediately available supplies restricted the decline in cash tin, which fell by £107.5 to £9,017.5.

 SUGAR PRICES on the London futures market fell back yesterday, wiping out most of the gains registered on Tuesday.

The October position ended the detober position ended the day \$1.30 down at \$165.80 a tonne. In the morning the London daily raws price was fixed at £107 a tonne, down £1.

grown listless in the uncertain U.S. economy. While trading in gold futures The market opened lower on dropped last month to 560,000 contracts from 713,000 in April, reports of cheap sales to Morocco and Egypt. Prices rallied during the day on the lower dol-lar/sterling rate but fell back 1983, gold options were doing brisk business. More than pared with a volume of 20,000 in April 1983. again near the close.

Dealers said there was no market impact from the EEC weekly tender where 57.250 tomes of whites were authorised for export, 48,400 under the supplementary series and 8,850 tonnes under the regular series.

# Coffee prices spiral higher

coffee of high enough quality for tendering against futures

African and Central American growing areas in the last two

# have not given them the signal

to sell. The price rise is expected to trigger the release of another 1m bags (of 60 kilos) of Inter-national Coffee Organisation ex-

# for one year after the contract is introduced. Permit holders who trade 7,500 lots within that year can then become full BRITISH COMMODITY PRICES

### **BASE METALS**

#### COPPER

2 2 High Grde ‡ Unquoted. z June. v July. w May-June. x June-July. † Per 75 lb flask.

Premium gasoline... 274-278; +1 

8 U.S. 8 U.S.
per tonne
247,00 + 6.00 252,50.43,00
249,25 + 5.75 256,50 45,00
250,00 + 4.25 256,00 46,50
255,00 + 4.02 256,00 46,50
255,00 + 4.02 256,00 49,50
255,75 i + 3.75 281,50 55,00
250,00 + 4.02 256,00 52,00
250,00 + 3.25 266,50 81,00
260,26 + 2.25 268,25 83,00

**GAS QIL FUTURES** 

### **GOLD MARKETS**

ing of U.S. centres.
In Paris the 12; kilo bar was

fixed at FFr 101,600 per kilo (\$375.95 per ounce) in the after-noon compared with FFr 101,250 (\$374.62) in the morning and FFr 101,500 (\$372.77) on Tuesday

afternoon.
In Frankfurt the 124 kilo bar was fixed at DM 32,910 per kilo (\$374.03 per ounce) against DM 33,165 (\$374.50) previously

Gold rose \$2 an ounce from and closed at \$375-370; 11000.
Tuesday's close in the London \$373; 373;.

In Luxembourg the dollar per fine layer of the 12; kilo and closed at \$375-3751 from Tuesday's close in the London bullion market yesterday to finish at \$375½-375½. The metal opened at \$374½-375 and traded between a high of \$376-376½ and a low of \$374½-375. The firmer trend reflected a softer dollar with further demand pushing the metal firmer after the opening of U.S. centres.

S73½-373½. In Luxembourg the dollar per ounce equivalent of the 12½ kilo bar was \$374.70 at the fixing compared with \$373.30.

In Zurleh gold finished at \$375-375½ from \$373½-374.

LONDON FUTURES

Change + or —

### LONDON FUTURES

Month | Yest'days | + or | Business

576.70-76.80 + 1.25-377.60-76.50 583.90-84.00 + 1.60.584.10-85.30 581.60-82.50 + 1.25 588.70-80.00 + 1.60 467.80-88.10 + 1.60

Gold Buillon (fine ounce) \$37514 37534 (£269-26914 ) \$37314-37334 (£269-26914) \$37414-375 (£269-36914) \$37344-37334 (£269-26914) \$373.28 (£269-261) \$373.28 (£269-261) Gold and Platinum Coins May 16 Krugrid | \$5864e-3874 (\$277-2774) | King Sov \$894-91 (£64-65) |
14 Krug. | \$1994-300 (£1424-1434):Viotoria Sov \$891a-91 (£64-65) |
14 Krug. | \$1013a-1021a (£73-731a) | French 20a \$721a-744 (£52-531a) |
1/10 Krug. | \$411a-42 (£291a-30) | 50 Pesca Mex2465-466 (£2313a-2351a-2351a) |
1/2 Krug. | \$411a-42 (£291a-30) | 50 Pesca Mex2465-466 (£2313a-2351a-2351a) |
1/2 Krug. | \$411a-42 (£291a-30) | 520 Eagles \$585-596 (£4191a-4261a) |
1/2 New Sov. | \$353-553a (£238-381a) | Noble (Plat.) \$3973-402; (£2853a-2883a) |
1/2 New Sov. | \$353-553a (£2853a-2883a) |
1/2 New Sov. | \$450-560 (£4191a-4261a) |
1/2 New Sov. | \$4

# **EUROPEAN MARKETS**

PARIS, May 16.

Sugar—(FFr per tonne): Aug 13501353, Oct 7428-1430, Dec 1535-1545,
March 1685-1700, May 1765-1738, Aug
1865-1875, Sales: 5

ROTTERDAM, May 16.
Wheat—(U.S. S per tonne): U.S.
Two Soft Red Winter, Aug 149, Sept
151,50, Oct 158, Nov 158, Dec 158.
U.S. Two Northern Spring 14 per cent
protein, May 186, June 182, July 180,
Aug 176, Sept 175, Oct 176, Nov 177.
U.S. Three Hard Amber Durum, May
187, June 184, July 182, Aug 182, Sept
178, Oct 182, Nov 184, Canadian One

Soyameal-(US\$ per tonne): Affor 210, May 210, June 212, June/Sept 215, 210, May 210, June 212, June/Sept 215, Nov/March 217 ceiters, after May 210 traded. Pellets, Brazil: Afteat 210, May 210, June 210, July 210, May/Sept 213,50, June/Sept 214,50, Oct/Dec 226; sellers, after arrived on Dominic 210, Afteat on United Hope 208,50, June 208-210, June/July 210, June/July 210, Ghent 211 traded. Pellets, Argentone: Afteat 212, May 212, June 212, June/Sept 212,50, June/Oct 212,50 sellers.

May 15. + or, Month 1984 — ' ago ZINC VALUES ROSE STRONGLY on the ZINC VALUES ROSE STRONGLY on the London Metal Erchange following vague rumours of force majeure on contracts in Tasmania, Peru and Mexico. Forward Zinc, mirroring strong demand for cash metal, closed at £888. Aluminism encountered reported trade support and despite slightly firmer sterling rose to £329. Tim remained volatile, finishing well down at £8.870, while Copper traded without distinction and closed the late Kerb at £1,037. Lead rasponded to trade and speculative buying and touched a high of £329 before settling at £328. 

COPPER Official — Unofficial —1 Cash....... 1022.3 +5.75 1021.5 -2.5 3 months 1034.5 +3.5 1032.5-3.5 -1.5 Settlem't 1023 +4

Amalgomated Metal Trading reported that in the morning cash Higher Grade traded at £1,021.5, three months £1,039, 38.5, 40, 39.5, 39, 38, 38.5, 38. 37.5, 38, 38.5, 39. Cathodes: Three months £1,034. Kerb: Higher Grade: Three months £1,034. Kerb: Higher Grade: Three months £1,037.5, 37, 37.5, Kerb: Higher Grade: Three months £1,037.5, 37, 37.5, Kerb: Higher Grade: Three months £1,038.5, 38, 37. Turnover: 22.800 tonnes. U.S. Producers: 59-72 cents a pound.

Tin—Morning: Stendard: Cash £8,950, 40, 50, three months £8,920, 8,900, 8,890, 70, 60, 50, 40, 35, 40. High Grade: Cash £8,950, Kerb: Standard: Three months £8,855, 50. Afternoon: Standard: Three months £8,870, 75, 80, 86, 30, 75. Kerb: Standard: Three months £8,865, 61, 65. Turnover: 2,450 tonnes.

### LEAD

Lead—Morning. Three months £325, 25.5, 26, 27, 26.5, 27. Kerb: Three months £327. Attendoon: Three months £327, 28, 27, 28. Kerb: Three months £327, 28, 29, 28. Turnover: 13,275 tonnes. U.S. Spot: 25-25 cents a pound. ZINC

ZINC Official — Unofficial — † C

Cash...... 716 - £ £ £ £ + 25

3 months 576.5 7 + 19.5 685 6 + 22.5

Settlam': 717 + 27 Zinc—Morning: Cash £714, 15. 16, three months £671, 73, 74, 75, 78, 77, 76, 76.5, 77. Kerb: Three months £679, 80, 79, 78. Attamoon: Three months £678, 79, 80, 81, 82, 83, 84, 85, 86, 86, 84, 85. Kerb: Three months £685, 84, 85. 86, 87, 87.5. Turnover: 23,025 tonnes. U.S. Prime Wastern: 52,75-53.75 cents a pound.

# **ALUMINIUM**

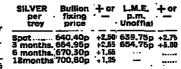
Alumin'm a.m. | + or | p.m | + or | Official | - | Unofficial | - | | £ | £ | £ | £ | £ | £ | \$88.9 | +1 | 906.7 | +4 | \$months | 917.5 | +.25 | 925.5 | +4 Aleminium—Morning: Three months E920, 19, 18, 17.5. Kerb: Three months E918, 18.5, 19, 20. Alternoon: Three months 821, 22, 22.5, 23, 24, 25, Kerb: Three months E926, 25.5, 27, 28, 27.5, 28, 28.5, Tumover: 24,175 tonnes.

### **NICKEL**

Spet ...... 3445-50 - 7.5 3440-50 - 28.6 3 months 3510-11 19.5 3510 1 - 32

# Nickel — Morning: Three months £3,510, 12. Kerb: Three months £3,510, 05, 10. Alternoon: Three months £3,515, 10. Kerb: Three months £3,510, 15, 11. Turnover: \$38 tonnes.

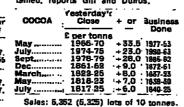
# LME—Silver (2,000 oz contract): Cash 639.75p (637p); three months 654.75 (651.75p). Turnover: 4 (0). Turnover: 112 (76) lots of 10,000 ozs. Morning: Large three months 654, 54.5. Small three months 656, 55. Kerb: three months. Afternoon: Large three months 653, 5.



99.479. up 9.7c; and 12-month \$10.041. up 9.4c. The metal opened at 639-841;-p (\$8.89-8.92) and closed at 639-642p (\$8.92-8.95).

### COCOA

In volatile trading futures surged ahead at the opening and neared limitup before profit-taking helted the move. In spite of the higher levels producers 
continued withdrawn, however the 
recent consumer interest was mein-



Sales: 5.352 (5.325) lots of 10 tonnes. ICCO Indicator prices—(U.S. cents per pound). Daily prices for May 15: 118.96 (118.26) — five-day average for May 16: 119.68 (119.49).

# COFFEE

After an early hesitation, robusta futures continued to advance strongly reports Drexet Burnham Lembert. A relatively subdued morning session was dominated by profitaking at £10.00.£15.00 above the previous close, but in the alternoon, large scale buying at the July position forced prices to new highs on the close in active conditions. Offtake in the cash market remains light.

"Yesterd'us 4 or Susiness COFFEE Yesterd'ys + or Business Close — Done

# **GRAINS**

Business done—Wheet: May 124.00123.50. July 125.05-125.40. Sept 107.60-107.30, Nov 110.50-110.10, Jan 113.40-113.30, March 116.50-118.20. October 156.00-50.50 - 0.57 139.22 48.70 
Sales: 301 lots of 100 tonnes. Barley: Dec 156.00-50.50 - 0.50 135.56 52.90 
Nov 109.25-109.15, Jan 112.10 only, Apr. 158.50 61.56 + 1.09 
March 115.15-114.85, Sales: 87 lots of 100 tonnes. Old crop wheat improved from opening levels on good shipper buying to 100 tonnes. Old crop wheat improved from opening levels on good shipper buying to 
close at the day's highs in quiet 
trading. Barley was extremely thin 
closing 25p down. New crops sew good 
country selling and a two way shipper 
trade at slightly lower levels but 
improved later in the day to close at 
the highs, reports Mulrpace.

BARLEY SUGAR WHEAT Yesterd'ye + or Yesterd's + or Mnth: close - close -LONDON GRAINS-Wheat: U.S. Dark LONDON GRAINS—Wheat: U.S. Dark Northern Spring No. 1, 14 per cent: June 144, July 142, Aug 140, Sept 139 sellers, transhipmont East Coast. English feed, fob: May 126.50 seller. June 129 paid Eest Coast. Maitze: U.S. No. 3 Yellow/French: May 147.50 seller East Coast. Barley: English feed, fob: May 126, June 127 seller East Coast. Sorghum: U.S./Argentine/French: mid-May/mid-June 138, quoted cil free out. Rect unquoted.

# HGCA — Locational ex-farm spot prices: Feed barley: N. East 120.70, Scotland 118.20. The UK monetary coefficient for the week beginning Monday May 21 (based on H-GCA calculations using five days exchenge rates) is expected to remain unchanged.

mant—to trade in the gold options pit.

rent success of gold options, officials say.

#### PIGMEAT

The market maintained a firm trend with the spot month recording a new high. The AAPP at 106.97p (~0.86p) surprised the bulls creating an esser tone. Forward months closed near their lows while the apot month continued to gain strength, reports CCST Commodities.

# p. per kilo (deadweight) | Description |

May position opened strongly, trading some £10.00 higher before profit-taking during the afternoon trimmed values to close near the day's low. New crop was quiet and generally easier due to continued forecests of rain, reports Coley and Harper. Yesterdy's Previous Busines th close close Done

close close £ per tonne May ... 289.50 279.80 289.0.282.0 Nov ... 73.80 74.50 75.08-75.00 Feb ... 82.50 82.80 94.00 May ... 105.30 106.00 188.00 Sales: 601 (753) lots of 40 tonnes.

### RUBBER

PHYSICALS — The London market opened easier, ettracted some covering interest throughout the day and closed on an uncertain note, reports Lewis and Peat. Closing pricas (buyers): spot 71.00p (72.00p): June 75.00p (76.00p); July 76.00p (77.00p). The Kusla Lumpur June 10b price for RSS No 1 was 223.75 (—) cents a kg and for SMR 20 was 211.00 (—).

FUTURES — Close (buyer, seller, business), RSS No 1. £ per tonae, June 700, 730, nit; July 710, 735, nit; Aug 734, 736, 735; Sept 746, 750, nit; Oct 750, 760, nit; Nov 766, 768, 768-758; Peb 781, 790, 782: April/June 805, 815, nit; July/Sept 828, 830, 825; Oct/Dec 840, 851, 840. Sales: 23 (18) lots of 5 tonnes.

# SOYABEAN MEAL

Prices opened £1.00 easier in a very choppy market. Commercials seem keen to sell nearby positions and buy further forward serly in the day. Shipper selling interest became more prevalent during the afternoon before a late commercial rally saw the market close around unchanged on the day. Yestday's or Business close — Done

# Soyabeans—(U.S. S per tonne): Two Yellow Guifports, shipping/shipped 338.50, June 335.40, July 537.10, Aug 337.50, Sept 316, Oct 288, Nov 287.40, Dec 289.10, Jan 233.60, Feb 297.50, March 300.40 sellers.

Daily once 5.55 (5.52); 15-day average 5.64 (5.66). LONDON DAILY PRICE-Raw sugar £107.00 (£168.00) down £1.00 (up £3.00), a tonne for May-Juna-July defivery White suger \$167.00 un-changed.

Comex to expand options trading membership

option members of the About 50 floor trauers contains and trade on other work the gold options pit each day, and volume, which last

Comex initiated a similar programme for gold options last 1,000 lots daily has now mush-september when it allowed 185 holders of financial instrument About 150-175 permit holders

permits — virtually worthless are expected to meet exchange because Comex financial instrument contracts are now dorby next September, to gain full

The infusion of new traders silver.

played a major role in the curGold options have boomed

COTTON LIVERPOOL—No spot or shipmont sales were repistered. Business was lethargic and traders avoided forward commitments. Users were content with

477-473: Aug 484, 490, 487-485; Oct 485, 490, 489-486. Sales: 71.

HIDES

· INDICES -FINANCIAL TIMES May. 15 May. 14 M'th ago Year ago 514.12 | 312.08 | 305.62 | 275.32

(Base: July 1 1952=100)

(Base: September 18 1931 = 100)

MOODY'S

1066,7 1071,0 1077,5 1058.9 (Base: December 31 1974=100) DOW JONES

# Jones 11 10 ago ago Spot '158.67'138.68 140.94'144.46 Fut's 158.95 139,13 142.95 149.28 (Base: December 31 1974-100)

MEAT COMMISSION - Average fat-

# 🖚 American Markets 💂

Gold and silvor were firm on short-covering and fresh buying prempted by concerns the Iranian attack on a Saudi oil tanker in the Persian Gulf would heighten tonsion in that ragion. Copper benefited from a sharper than expected increase in housing starts and sympathetic buying in line with the firm tone to precious metals. In lack-lustre trade suger trade lower on good cash availability. Cocos was firm on continued requests for shipping axtensions by West African producers. Cotton was limit-up bid in the nearbys as tightness to cash along with con-

100,000 changed hands,

Meanwhile, Comex's highly touted aluminium contract has

been running into problems in an unexpected bear market.

The market was confined within a £1.00 range with trade selling being matched by some commission house buying, reports C. Czarnikow.

despite a slowdown in the under-lying gold contract, which has was less than 6,000 in April.

WOOL FUTURES

# SYDNEY GREASY WOOL—Close (in order: buyer, seller, businese). Austina cents per kg. May 565.5, 566.0, 565.0.-564.5; July 576.0, 577.5, 577.0-577.0; Oct 568.0, 570.0, untraded: Dec 576.0, 577.0, 577.0-577.0; March 583.0, 584.0, 583.0-583.0, May 592.0, 595.0, untraded: July 595.0, 601.0, untraded: Oct 593.0, 597.0, untraded. Sales: 27.

HIDES — Birmingham (Manchester). Second clears, Ox: 31-35.5 kg 109.8p a kg (105.1p): 28-30.5 kg 118.3p a kg (116.1p): 22-25.5 kg 124.9p a kg (119.8p). Cows: 25.5 kg 122.0p a kg (119.8p).

REUTERS May 16 May 15 M'th ago'Yearago 1988.9:1990.8 2007.3 , 1812.8

May 11 May 10 M'th ago 'Yearago

# MEAT/FISH

stack prices at representative markets. 68—Cattle 100.33p por kg lw (+0.53). 68—Sheep 194.80p per kg est dcw (-26.27, GB—Pigs 88.47p per kg lw (+4.77).

SMITHFIELD—Pence per pound, Beef: Scotch killud sides 78.0 to 84.0. Veal: Dutch hinds and ends 121.0 to 125.0. Lamb: English small (new season) 92.0 to 93.0, heavy (new season) 90.0 to 94.0: Imported: New Zasland PL (new season) 67.5 to 88.5. Pork: English under 100 lb 53.3 to 60.3, 100-120 lb 54.0 to 59.0, 120-160 lb 49.0 to 58.0.

concerns about Soviet crop prospects. Sovabeans were afterply higher on rumours that Brazil had closed export registrations and concern that at current U.S. usage rates carry-over would not be sufficient. Heating oil selvenced the deily limit on concern that oil shipping from the Perolan Gulf would be restricted as a result of heightened attacks on oil tankers by Iraq and Iran, reports Heinold Commodities.

**NEW YORK** ALUMINIUM 40,000 lbs, cents/fb ;

Close High Low 151.70 152.70 151.00 150.17 151.90 149.55 147.00 148.00 146.50 144.50 146.25 144.25 142.25 143.76 142.25 141.00 142.60 141.00 128.05 139.00 138.00 137.50 137.50

High 63.80

84.85 66.30 68.30 68.85 70.40 71.55 72.65

Low 63.65

Low

Low Prev 186.00 188.00 187.25 188.50 186.20 187.25 183.00 183.80 181.75 182.80 180.80 181.10 180.80 181.10

Prev 385.0 388.8 352.3 400.5 408.8 417.2 425.7

Interpretation of the control of the

5.67 5.96 6.21 6.75 7.36 7.60 7.93 8.30 8.40

6.78 6.31 6.84 7.45 7.75 8.01 8.30 8.65

Close High Low 65.55 65.80 65.25 63.47 63.55 63.06 62.57 62.65 62.15 53.47 67.55 63.15 64.02 64.05 63.90 64.80 84.89 64.47

SPOT PRICES—Chicago looso lard 33.50 (30.00) cents per pound. New York tin 678.00-589.00 (581.00-583.00) cents per pound.

LIVE CATTLE 40,000 lb, conts/lb

CHICAGO

Prov 5.76 8.09 6.21 7.46 7.76 8.05 8.35

378.8 375.8 380.8 380.8 386.0 383.5 393.0 391.8 401.7 380.5 409.8 409.0 418.3 417.0 427.3 425.5

Prev 63.15 May 63.50 July 64.16 Aug 65.55 Feb 67.56 March 68.20 Mary 69.55 July 70.95 Aug 72.25 73.75

774.7 275.4 July 390.0 Aug 391.3 Sept 399.5 Jen 407.9 March 415.4 May July July July 425.5

COPPER 25,000 lb, cents/lb

Close 63.85 64.20 64.85 66.25 68.30 68.95 70.30 71.70 73.10 74.50

GOLD 100 tray az, \$/tray az

ORANGE JUICE 15,000 lb, cents/lb

PLATINUM SO troy oz, S/troy oz

SILVER 5,000 troy oz, cents/troy oz

Close High 908.0 908.0 908.0 908.0 921.0 888.0 919.0 921.0 937.8 940.0 935.8 968.0 976.7 995.6 995.0 1016.1 174 2.0 1037.9 1035.0 1060.5 1067.0

LIVE HOGS 30,000 the, cents/lb

High Loss Prev \$4.05 \$3.65 \$3.45 57.97 \$7.30 \$7.87 58.60 \$7.97 \$7.87 58.70 \$6.10 \$6.10 58.70 \$6.20 \$6.25 56.90 \$6.65 \$2.25 \$2.15 \$4.95 \$4.60 \$4.75 \$4.15 \$4.65 Close 53.67 57.50 58.20 58.48 58.50 58.77 52.20 54.90 54.15

PORK BELLIES ,38,000 tos, ourts/lb

Close 65.40 65.30 63.87 75.85 74.90 76.20 77.45 76.50

SOYABEANS 5,000 bu min, cents/60-lb bushel

SOYABEAN MEAL 100 tons, S/ton

Z-C-ROZATA

MANGE CHANG

MEY MAN

36.60 34.47 31.40 23.83 29.60 25.56 25.76 WHEAT 5.000 bu min, gents/60 to bushel Close High Low 364.0 344.0 357.4 346.6 347.0 343.0 348.6 347.0 343.4 361.2 351.6 256.8 371.2 371.4 396.8 374.0

SOYABEAN OIL 60,000 the, cants/th

# May Dairy chaos

over the EEC curbs on milk production, yesterday caused traffic chaos in Carmarthen. West Wales

A one-and-a-half-mile column of farm vehicles converged on the town centre, before deliver-ing a protest letter to local Ministry of Agriculture offices. The convoy included 20 "Celtic Ciropatras" farmers wives and daughters bathing in baths of cows' milk. The milk was subsequently rold for-

Notice.

Many Fix

# CURRENCIES, MONEY and CAPITAL MARKETS

#### **FOREIGN EXCHANGES**

# Dollar easier but pound firm

The dollar lost ground on the foreign exchanges yesterday, but showed a modest recovery in the Culf as a result of the weaker trend reflected a fall in the

8.4625 against the French franc; SwFr 2.2750 in terms of the Swiss franc; and Y231.05 from Y231.85 against the Japanese yea.

On Bank of England figures the dollar's index fell to 131.0 from 131.5.

EMS EUROPEAN CURRENCY UNIT RATES

Correspond to the Swiss franc; and Y231.85 against the Japanese yea.

On Bank of England figures the dollar's index fell to 131.0 from 131.5.

EMS EUROPEAN CURRENCY UNIT RATES

STERLING — Trading range against the deliar in 1934 is 1.4940 to 1.3850. April average Danial Kondark So.0, compared with 80.2 at noon, Frach frace — Drack Golden — Drack

Sterling was quite firm,

HALTS ....

THE POUND SPOT AND FORWARD

April had like or no impact, while the strike by West German engineering workers has been discounted for some time in the value of the D-mark.

The dollar fell to DM2.7420 from DM 2.7495 against the D-mark; FFr 8.4225 from FFr 8.4225 from FFr 8.4225 from FFr 8.4225 from FFr 8.4225 against the French francial from the same of the strike by West German and the same of the same

BELGIAN FRANC - Trading

rate +1.54 +0.58 -0.05 +0.12 -0.21 +0.34 -1.59 emounts
against ECU
Mey 16
45.5614
8.18810
2.24067
8.8251
2.52071
0.728155
1361.13 Divergent Dunit % ±1.5447 ±1.6425 ±1.0642 ±1.4052 ±1.4964 ±4.1605 ±1,6699 central rates 44.9008 8.14104 2.24184 8.87456 2.52565 0.72580 1403.49 adjustad fo divergence +1.47 +0.51 -0.12 -0.05 -0.28 +0.27 -1.59

THE DOLLAR SPOT AND FORWARD Spread Close One month

1.395-1.395 1.3960-1.3960 0.98 pm-par
1.195-1.1250 1.1195-1.1255 0.08c pm-par
1.2910-1.2950 1.2945-1.2950 0.08c pm-par
1.2910-1.2950 1.2945-1.2950 0.08c pm-par
1.2910-1.2950 1.2945-1.2950 1.05-0.03c pm
1.00-19.032 1.00-18.035 1.40-1.30c pm
1.27315-2.7475 2.7415-2.7425 1.29-1.24cr pm
1.2315-2.7475 2.7415-2.7425 1.29-1.24cr pm
1.2315-2.7475 1.291-1.24cr pm
1.2315-2.7475 1.291-1.24cr pm
1.2315-2.7450 1.390-1.39.50 1.30-1.30c dla
1.2315-1.24cr pm
1.2315-1.3950 P.4. -2.65 -2.91 -2.62 -1.54 -2.62 -1.54 -3.37 -3.38 -3.34 -3.38 -2.91 -2.91 -2.91 UK†
Irelend†
Censed
Netblnd,
Belglum
Denmark
W. Ger.
Portugal
Spain
Italy
Norway

p.a. months

-2.62 0.91-0.94dig

-2.23 1.08-1.14dig

2.67 3½-3 pm

-2.70 47-55 dig

-2.04 5½-5½ dig

-2.24 5½-5½ dig

-2.24 5½-5½ dig

-8.29 405-430 dig

-1.74 2½-5½ dig

-1.74 2½-5½ dig

-1.74 2½-5½ dig

-1.74 2½-5½ dig

-1.75 16½-12½ pm

6.36 4.45-4.20 pm OTHER CURRENCIES

**Mote Rates** 25.75.97.05 78.65.79.45 13.93.14.07 11.68-11.80 3.807<sub>2</sub>-3.841<sub>2</sub> 2.535.2785 3.80-3.85 4.261<sub>4</sub>4.821<sub>4</sub> 10.84-10.95 187-195 205-218 11.19-11.30 8.144-3.177<sub>4</sub> 1.581<sub>2</sub>-1.401<sub>2</sub> 185-12-18 40.40-40.45 Austria 1,1065-1,1070 Belgium 1,508-1,515 Denma Greek Dragman 4.0.884 - 10.8914 | 7.8160-7.9180 | Rahy | 128.75 | 88.55 | 140.8814 | 128.75 | 88.55 | 140.8814 | 128.75 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 | 140.8814 |

A.E. Dirham 5.12	40-5.1296 3,67	20-3,6730 Yı	rgoslavia	185-218			ngest everege England Inde	Greek Dr	ch 201g na	
	* Sell	ing rates,			(base aven	tge 1975=100	)). England Rich	• C\$/SI	R sate for Ma	15: 1.34607
EXCHANGE (	CROSS RA	TES								
May 16	Pound Strang	U.S. Dollar	Deesche m'k	JapaneseYen	FrenchFranc	Swiss Franc	Dutch Guild	Hallan Lira	Canada Dollar	Belgian Fra
ound Starling S. Dollar	0.717	1,396 1.	5.828 2.742	322.5 231.1	11.743 8,423	3.165 2,267	4,303 3,085	2358, 1692,	1,805 1,395	77,70 56,72
eutschemark apanese Yen 1,000	0,261 3,101	0.564 4,584	11,87	84.26 1000,	3,068 36,41	0,827 9,814	1,124 15.34	616.1 7312.	0.471 5.596	20,30 240,9
renoh Franc 10 wies Franc	0,852 0,316	1.188 0,441	3,250 1,209	274,6 101,9	10. 3,710	2,696 1,	3,664 1,359	2009. 745.1	1.637 0.570	66.17 24.55
utoh Guilder alian Ira 1 000	0.832 0.424	0,324 0,591	0,890 1,623	74,96 136,8	2,729 4,879	9,736 1,342	1, 1,824	548,1 1000	0,419 0,765	18,06 32,95
	- <del> </del>								1	

Austrian schilling Belgian france...
Danish kroner...
Deutsche mark
Swiss france....
Guilder.....

EURO-CURRENCY INTEREST RATES (Market closing rates)

Three months 21-21   12-121   12												المراجع المراقة	
Short term	May 16	Sterling	U.S. Dollar				D-mark					Yen	
	7 days' notice  Month  Three months  Six months	81g-84g 83g-84g 94g-93g 96g-93g	1014-1034 1013-1144 1145-1145 1214-1236	1016-1036 1016-1034 1146-1176 22-1216	534-578 578-6	136-156 34-336 386-334 411-413	516 516 516 556 576 6 616 516	1134-12 1134-12 124-124 1342-1334	15-16 15-151 <sub>2</sub> 151 <sub>2</sub> -16 161 <sub>3</sub> -161 <sub>2</sub>	11-111g 1114-1154 1112-12 12-121g	1112-1134 1112-1134 1134-12 1176-1818	512.566 6-616 6 <del>16-616</del> 6 <del>16-616</del>	914.934

Asien \$ (closing rates in Singapore): Short-term 10½-10½ per cent: seven days 10½-10½, per cent; one month 11-1½ per cent; three months 11½-1½ per cent; six months 1½-1½, per cent; one year 12½-1½, per cent; four years 13½-1½, per cent; four years 13½-1½, per cent; four years 14-1½, per cent; five years 14-1½, per cent nominel closing rates. Short-term rates are cell for U.S. banks and Japanese yen; two days' notice.

### MONEY MARKETS

Osnadian Dollar Belgian Franc 100

# London rates continue to ease

TIK clearing banks' base lending rate 9-9; per cent (since May 10 and 11)

cent from 9} per cent, and the discount houses buying rate for three-month bank bills declined to 818 per cent from 9 per cent. Overnight interbank money finished very firm however at around 25 per cent following indications that the Bank of England did not provide enough help to the market by injecting only £75m through purchases of long dated hand 4 bills and some lote assistance.

The Bank of England forecast a market shortage of £50m, but changed this to £150m at noon. Bills maturing in official hands, repayment of late assistance, and a take-up of Treasury bills drained £210m, while a rise in the note circulation absorbed 270m. These outwelched Ex-

#### FT LONDON BOANK GIVING

IN I FRDAM	K FIXING
(11,00 a.m. Way 3 months	<b>:</b> 60∙
bkd 11 5/8	offer 11 5H
6 months (	J.S. dollars
bid 12 1/8	offer 12 V4
The fixing rates means, rounded to mixteents, of the bids Sign quoted for Sign quoted for reference back marking day. The	n the matrest one id and offered rates by the market to prost 11 g.ps. each

 $\pm 203^{3/4}$ 

Interest rates maintained an easier tone on the London money market as confidence increased that a further rise in clearing bank base rates may be prevented. An easing of Eurodollar rates and a better tone to the U.S. bond market overnight helped sentiment. Three-month interbank money fell to 9 is per cent. Late assistance of interbank money fell to 9 is per cent. Late assistance of saloundary. The paper will by acquiring first category paper money market to replace a similar advance expiring today. The funds will be repaid on May 29 and the interest rate charged by the central bank will be made known tomorrow. Last bills in band 4 at 8 if per cent, and in the afternoon £47m be made known tomorrow. Last week the Bank of France inter wention rate was lowered to 11; by way of £2m was also provided.

TIM clearing banks base lending rate \$9 if per cent announced that it will provide (since May 10 and 11)

# MONEY RATES

	<b>-</b>									
Overnight One month Two months Three months Six months Lombard Intervention		6.90-5,5 5.90-6.0 6.1 6.25 6.25-6,4	5 1176-12 5 12-13 12-14	365-2 268 = 2	5H-5	6.156 6.281	25   161 <sub>2</sub> -1	67 <sub>6  </sub> 114 7   11	- 12 II	8-9 13g-115g 15g-125 17g-121g 25g-125g
LONDON	MONE	RATE	s	Di	scount	Houses	Depos			
May 16 1984	Sterling Certificate of deposit	Interbank	Local Authority deposits	Company Deposits	Market Deposits	Treasury (Buy)	Treasury (Sell)	Eligible Bank (Buy)	Eligible Bank (Soll)	Fine Trade (Buy)
Overnight	= 1	6-25 	612-612 74 8-94	64-8 — — 71g	5-9  7-8	-	_ _ 	! <u>-</u> ! <u>-</u> ! 854	510-85a	     

| Frankfurt | Paris | Zurich | Amst'dam | Tokyo | Milan | Brussels | Dublin

ear	318-Not 1	TOIS-TO-1	गह			
	Local Auth. negotiable bonds	Local Authority Deposits	Finance House Deposits	of :	SDR Linked Deposits	ECU Linked Deposit
nonths months months months	956-94 934-936 934-918 103a-103a	111111	9 94 95g 97g	10,65-10,35 11,5-11,4 11,55-11,65 12,9-12,1 12,15-12,55 12,45-12,65	958-978 978-1018 1014-1019	813-914 916-914 916-917 914-917
02	1036-1016	105g 11	<u>=</u>	=	=	=

= | 114 | = | = |

MONEY RATES NEW YORK (Lunchtime) Fed funds at Intervention ... Treasury Bills One month ... Two month ...

Treasury Bonds 987a 99<sup>15</sup>u 97 \u 95<sup>12</sup>u 98 \u 98<sup>12</sup>u Two year .....

#### FINANCIAL FUTURES

# Gilts firmer

the Belgian central bank in the week ending May 14. This was the sixth consecutive week that the authorities had refrained Futures Exchange yesterday. A stronger move in U.S. bond markets on Tuesday set the tone from giving the franc any sup-port, underlining the Belgian unit's relative stability. There was also no attempt to contain the dollar's firmer trend. for a firmer opening in London but a short-lived upward move soon attracted selling and the softer trend continued in the Belgian official reserves fell by a net BFr 375m as the authort-ties made use of the franc's steady trend to repay BFr 9.6bn afternoon after the opening of U.S. centres. Values were marked up in late trading, however, with sterling's slightly firmer trend to the European Monetary Cooperation fund, used earlier in the helping to renew confidence.
The June price opened at
10425 up from 104-12 on
Tuesday and touched a best level year to support the franc, and reduced its outstanding debt through this facility to BFr of 10429 before slipping to a low of 10413. This level attracted support and the price recovered to finish at 104.20. Euro-dollar values opened firmer helped by a softer cash market. Values held steady in the morning but met selling during the afternoon in rather

THREE-MONTH EURODOLLAR \$1m points of 100%

STERLING £25,000 S per £

The dollar slipped to BFr 55.6950 from BFr 56.1675 at yesterday's fixing in Brussels and sterling was lower at BFr 77.6725 from BFr 77.8175. Within the EMS the D-mark was lower at BFr 20.35 from BFr 20.3630 and the French franc eased to BFr 6.6250 from BFr 6.63. The Dutch guilder was a little firmer however at BFr 18.09 from

53.98. Trade weighted index 90.0 against 90.2 six months ago.

There was no intervention by

£ in New York (latest) May 16 Prev. close 8 1.3970.8980.81.3905.3916 0.88-0.30 dis 0.33-0.35 dis 0.91-0.95 dis 0.92-0.94 dis 15 3.73-3.78 dis 3.70-3.76 dis

Three 10-YEAR 12% NOTIONAL E50,000 32nds of 100%

2.58 0.51-0.94dis - 2.55 0.43 .08pm-.04dis 0.07 0.37 0.06-0.04 pm 0.15 5.25 4.35-4.25 pm 5.58 -0.32 2 pm-1 dis 0.03 2.09 47-47 pm 1.79 5.54 4.04-3.59 pm 5.85 6.88 200-500dis - 10.05 5.54 4.04-3.99 pm - 8.88 200-500tis - - 5.48 190-215 dis - - 4.43 17-18 dis - - 1.92 1.80-2.10dis - - 0.93 1.30-2.05dis - - 0.93 1.30-2.05dis - 1.04 2.70-2.50 pm - 5.17 2.24-3.20 pm - 4.82 24.25-22.25pm - 7.89 4.65-4.55 pm (ward promiums and individual curvence) i reland are quoted in U.S. currency. Forward premiums a poply to the U.S. dollar and not to the individual currence rate is for convertible france. Financial franc 56.55-56.65.

**CURRENCY MOVEMENTS CURRENCY RATES** Sterling 0.746576
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Canadian 8 1.172
L.04222
Canadian 8 1.172
L.04222
Canadian 8 1.44 20.0419
Beigian Fr 11 58.0484
Danieh\*Kr. 7 10.4352
D'mark] 4 2.85172
Guilder 5 3.20952
French,Fr. 912 8.76038
Ura 5 240.867
Norwegn Kr. 8 2.11681
Spanish Pta 1 159.418
Swedish Kr. 8 8.27736
Swedish Kr. 8 8.25736
Swedish Kr. 8 8.25736
Swedish Kr. 8 8.25736 -10.6 +19.6 -3.2 +4.1 -11.2 -6.2 +7.5 +10.7 +4.5 -15.3 -13.0 +14.2

80,0 131,0 88,8 115,3 90,0 78,1 125,1 146,3 114,8 66,1 48,3 158,2

2,384 | 1307. | 1, 43,05 5,537 | 3086. | 2,322 | 100.

day, was what one might call a salutary experience. A leading British practitioner told me on the way to the airport: "I came to the congress believing that the UNCITRAL Model Law wight he a good thing has 1 are

the UNCITRAL Model Law might be a good thing, but I am leaving convinced that we will be better off without it." The latest draft of the "model law on arbitration," which should receive its United Nations' blessing within 18 months, was the only topic of the congress.

8'151 (10) us day's open int. 372 (386)

the Soviet Union. All the Comecon countries, and many developing countries, sent several representatives and

This was all the more remarkable as the congress was

The reason the panellists—the steering committee of this 500strong drafting party—refrained from expressing whatever approval or objections the individual contributions evoked in exactly the English commercial them, was obvious. The draft law, elaborated in great detail, bears the marks of so many

Gilt prices improved in the uncertain and nervous trading London International Financial News of a better than expected

increase in U.S. factory capacity utilisation had little discernable effect. The Federal authorities entered the market after the close of business in London to drain reserves from the U.S. money market with Federal funds trading at 10 per cent. The June Euro-dollar price opened at 88.20 up from 88.05 and touched a best level of 88.22 before slipping to a low of 88.10. It closed at 88.15.

Short sterling prices opened firmer on lower cash rates but attracted little follow through with contracts sold during the afternoon. The FT-SE contracts opened firmer and eased to find support at the lower levels. The June price started at 108.70 from 107.85 on Tuesday and dipped to 107.95 before finishing at 108.40

FT-SE 100 INDEX £25 per full index point **CHICAGO** U.S. TREASURY BONDS (CBT) 8% \$100,000 \$2nds of 100%

Latest 62-02 61-14 61-00 80-22 60-15 80-70 60-02 80-02 High 62-09 61-21 61-06 60-28 60-19 60-12 60-07 60-03 June 90.75 90.80 90.74 90.66
Sept 90.75 90.80 90.74 90.66
Sept 90.78 90.25 90.17 90.14
Dec 88.69 89.80 89.69 89.7
March\* 89.27 89.27 89.27 89.37
June\* 88.87 88.87 88.87 88.97
Volume\* 1.463 (815)
Previous day's open int. 2,339 (8.345)
\* 2500,000 points of 100% U.S. TREASURY BHLS (IMM) \$1m points of 100% Latest High 89.64 89.66 88.86 88.90 88.47 88.13 88.16 87.87 87.88 87.43 87.43 87.43 87.43 E50,000 32nds of 100%

Closa High Low Prev
June 194-20 104-22 104-12 104-12
Sept 104-01 104-05 103-26 103-25
Dec 103-15 — 103-07
March 103-03 — 102-27
June 102-24
Volums 3,089 (5,140)
Provious day's open int. 7,027 (5,209)
Basis quote (clean cash price of 13% %
Treasury 2003 less equivalent price of near futures contract) 16 to 24 (32nds)

Close High Low Prev lune 1,3955 1,4000 1,3940 1,2880 Sept 1,4055 1,4090 1,4045 1,3972 Dec 1,4138 1,4180 1,4138 1,4068 Volume 920 (96) Previous day's open int, 2,768 (2,780) Latest 87.86 87.06 86.59 86.23 85.92 June Sept Dec March June STERLING (IMM) Se per E June 1.4020 1.4035 1.3945 Sept 1.4110 1.4125 1.4040 Dec 1.4200 1.4200 1.4130 March 1.4280 1.4290 1.4220 JAPANESE YEN Y12.5m S per Y100

Close High Low Prev
0.4328 0.4345 0.4329 0.4328
Sept 0.4389 0.4340 0.4335 0.4380

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# **BUSINESS LAW**

# A far from perfect model for arbitration

By A. H. HERMANN, Legal Correspondent

THE International Arbitration layers of compromise that it can makes them choose London tance of the Swiss courts to en-Congress, which concluded its be given almost any meaning in arbitration. In the same way as force awards when the dispute session in Lausanne last Satursome of its crucial passages and the Roman law survived the does not involve Swiss business

The congress, organised by the International Council for mercial Arbitration (ICCA), and hosted by the Swiss Arbitra tion Association with the perfection and precision unique to their country, attracted 548 participants from all over the world. There was strong repre-sentation from both the U.S. and

there was, of course, a massive participation of the West European practitioners of arbitration. Absenteeism from the sessions was minimal— almost all endured the unmiti-gated seriousness of the proeedings to the bitter end.

singularly lacking any sort of "audience participation." Before leaving home for the congress each participant received a big parcel of papers to be presented, and most of these were excellent and of great interest to the student of international drafting. During the sessions in which the rapporteurs presented these papers, a great number of interventions"—on average 25 a session—was made by the participants. These were often well prepared mini-papers read at great speed, and without paying much attention to the ession president's bell indicating that the allotted time had been exhausted.

However interesting some of these contributions were, they provoked hardly any discussion. Certainly the rapporteurs did not react to them. It was like watching so many beautifully polished pebbles thrown into deep water.

some of its crucial passages and has no meaning at all in others.

The model law should apply to international commercial arbitration, but the drafters could not agree on what was international and what was commercial. international and what was commercial. They provided a defining international for "international" commercial court, in and many participants thought spite of the House of Lords' that it would only lead to dis-

the Roman law survived the Roman Empire and became the foundation on which the legal systems of the continent of Europe were built, so the English commercial law is in reluctance to recognise it.

putes—but gave up after several attempts to define the term concerns the proposal of formu-"commercial," providing in- lating an arbitration law applic-

In an attempt to please everybody UNCITRAL produced an ambiguous draft Model Law on Arbitration, which is unlikely to satisfy the purpose of this laudable exercise

stead a footnote that it "should able exclusively to internat-be given a wide interpretation ional disputes. The French have so as to cover matters arising from all relationships of a commercial nature ... '

mercial nature..."

The two crucial questions—
first whether, if nothing else
was provided by the parties, the
arbitrators are free to apply a
sort of international law of contract without being bound by
the law of a particular state;
and, second, to what extent and
how should arbitration be
supervised by courts—are
answered in a manner allowing
several interpretations. Some several interpretations. Some participants felt that no reasonable answer to these contro-versial questions could be ob-tained on a UN forum, and that the question of applicable law should be left out altogther, and that of supervision by courts re-stricted to the provision of the 1958 New York Convention concerning the enforcement of foreign arbitral awards.

There are other objections to the proposal which are of a more general nature. The UK still number one in inter-national commercial arbitration, is unlikely to follow the dominant tendency of UNCITRAL to free arbitral awards completely from judi-cial review of issues of law, and to limit it to supervision assuring that both parties have an equal and a full opportunity to be heard, and that the award does not exceed the jurisdiction of the arbitral tribunal.

A judicial review of the substance of the decision could al-ways be avoided in England by the parties electing other than English law. However, it is which attracts many parties and

done so in their recent reform of arbitration law, but both the UK and Germany are opposed to the idea which can lead only to confusion and leaves open a loophole through which the rules can be avoided on the grounds that the dispute is not international but domestic.

Finally, the logic of the model law is likely to lead to a situation when it might be accepted that judicial review should not be exercised by the courts of the place of arbitration but solely by the courts of the country in which the enforcement of the award is sought.

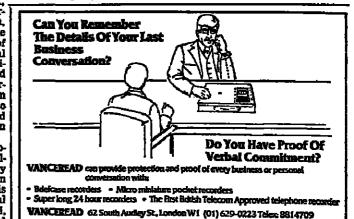
The result would be—and this has already happened with several ICC awards—that the unlucky winning party had to litigate for the recognition of the awards in several countries, only to find that the provisions of the 1958 New York Conven-

interests, or against the U.S. courts' exaggerated respect for foreign acts of state. In view of these problems un

solved by the draft, and of the fact that so many bilateral and multilateral agreements concerning arbitration are already in existence, it is sometimes argued that there is no need for a model law at all, and that it may add only to the present confusion. The industrialised countries with a long, com-mercial tradition and arbitration experience may do without it, but it would be a great help as a guideline for the legislation of countries which are only entering the international arena. It could also bring the legal concepts of countries with a different legal culture closer

To do this, however, the model would have to offer a high degree of precision and certainty. The present draft is a fudged compromise which anyone can interpret according to his own desire and, as such. is useless for the purpose of international harmonisation. As no agreement can be

reached over the crucial points of what is international arbitration, who determines its jurisdiction, what law can the tribunal adopt, and how should he much better to draft two or three different models, each of which would satisfy completely the requirements of some countries. Businessmen and arbitrators would then know what to expect and how to proceed when dealing with or arbitrating in countries which have adopted one of the avail-able models. It would not be the best solution, but the second tion, or others modelled on it, best is often the most we can are no help against the reluc-



# FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The

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7.42	Denmark 1044 89 £	75	237/s	94%	— GL3	-124	12 37
2.11	EEC 1148 84 8	50			–8'ಕ		
8.39 7.77	E.i.B. 1074 92 E	50	815%	9278	914 -914	- 14s	
1.11 1.12	Fisherd Rep 11% 88 £				-814 D		
8.14	I.B.L 11% 95 £	30	96 /s		+814		12.11
	1.11 1034 93 £	25	857.8		+818		
	Int Stand Se 11Va 89 £	50	8617		Đ		
	Ireland 11% 94 £	50	921/4	93	- B1/4	-134	12.72

1997H Sant /24 93		39.1				7.67	
Average price class	ge God	87 +P	90 W	μέ⊾ – G	17		
				Changi	<b>(3)</b>		
OTHER STRAIGHTS	loaned .	8.4	Offer	Δv	resk	York	
British Cal Hyd 12 93 CS	125	131/2	94	+ 012	-817		
Brn Col Tel 1214 SS CS	70	93%	9413	+815	- Ø s	13.19	
Carradian Oct 12% 93 CS	60	1934	937.E	+014	-B4	13.36	
EI 8. 121/8 91 C\$	80	95	951.2	+0'4	-114	13.11	
Lehter 1217 90 CS	35	<del>1</del> 93			- P4		
Montreal City Of 12 90 CS		<del>ãPi</del>			-014		
World Bank 12% 90 CS.	75				-1		
Austria Rep 10% 93 ECU	100	947/2			+2114		
6TE Fi≡ 1074 92 921	50	965.			+018		
Amero Basis 8 85 R	2010	9854			-028		-
Araro Bank 8% 88 FL	188				+81:2		
Bit Moss & Hogs 814 89FL	100	991/4			-013		
Int Stand Els 81/2 89FL		101			-114		
PHP 81/4 89 FL	75	9944	9924	ă	-8'4	B.37	
Rebotank 9 88 FL	190				8		-
O.K.B. 14 85 FF	400	101	102		-013		- 1
O.K.B. 14 85 FF	200		102 4a		ᆂᇜ	17 17	
Air Canada 1114 84 £	40	5248		Ĭ	-0's	12.56	- 1
Commerchank 111/2 80 E	75	981k		+81-	-1'0	11.75	•
Cad Europe 1134 92 £	50	9442			-112		
Denmark 1044 85 £	75	237/8			-124		. !
EEC 1142 84 8	50	947%	3476	-874	-236	12.33	
E.i.B. 1074 92 £	50	815%	922-8	8	- 148	12.39	3
E.I.B. 1074 92 £	50	995-1			-64		- :
Forsmarks 10% 99 E	48	23° s	547 8	Q	-132	11.48	•
l.B.⊥ 11% S5 ξ	30	\$61/2			-1		
I.11 10% 93 £	25	8578			— 1 <sup>E</sup> 2		
Int Stand Be 11Ve 89 £	50	8617			— [53		
Indeed 117s 94 £	50	921,4			-134		
How Zealand 10% 89 E	100	937/6	9429	8	•		
SNOF 1114 94 E	80				–21/2 –21⁄3		
Sectroka 10 89 LF	7 UU	937/8 984a					
Card Europe 1074 93 LF	200	354s	1005	:	6 0	10.32 10.72	
	- CAN	3376	100-1	•	-	14.72	
PLOATING RATE			OH_		معم	Cvtd	
MOTES	Speed	2407/-	Office COTA				

Horld Benk 10ffs 89 £ Rectrokus 10 89 EF Raci Europa 10ffs 93 EF	500	3644	9914		-2 <sup>1</sup> 2 0 0		
LOATING BATE OTES rath Benking 5V4 96	014 014 014 014 014 014 014 014 014 014	1984 9819 1984 994 9874 974 8874 994 994	9878 9824 9874 9954 9945 9845 9946 9778	15/8 11/10 26/10 27/10 21/9 2/9 1/6 21/5 23/8 18/11	11.19 11.44 11.19 11.06 10.56 10-4 10	16.96 11.39	
-							

1012ME 2000 3/4 73********		10-1	354	31/9	10.65	18.82
Unyds Egro 5 2004 \$	U¹•	9714	98	18/18	11.31	11.56
Maland Int For 5 39 1		59	<b>98</b> 14	6/9	10.56	10.76
Mitsuri Finance 51 a 96	C1-20	581'4	9817	1/8	10.58	10.74
Mor: Sk Decreart Sire 99		9942		11/6	11	11.54
Nat West-Perp 5 39		9973		18/11		12.44
Neste Dy 514 94		987/	59 Va	23/8	18.56	
Case Land 54 99 4	Ole	9734	9814	11/18		11.42
Oceansiand Coal 514 96			106		1154	
Scores Ger 514 94		8874			18.18	
Spain 514 97		977:		23/8		
Sweden Vingdom 544 2024				Z2/9		
Takum 51 54 5		982-2			18%	10.90
Average price class	W 100 CE	,	-	-875		
	-	-		-878	~_	
CONVENTEUE	Cm.	Des.			Chg.	_
CONVERTELE BOADS	Cars. detr	Ciro. proce	瞬	Offer	dey	
CONVERTEULE BOHOS Aprillande 3 99	Cas. detar 4/84	Ces. price 1158	Bid 967.s	0ffer 97%	<b>467</b> +31/2	2.98
CONVENTEUE	Cas. detar 4/84	Ciro. proce	Bid 967.s	0ffer 97%	dey	
CONVERTEULE BOHOS Aprillande 3 99	Cau. deta 4/84 2/84	Ces. price 1158	Bid 967:n †98	0ffer 97%	#31/7 8	2.98
CONVERTBLE BOADS Apromoto 3 99	Cass. deta 4/84 2/84 10/83	Cm. price 1158 108	867 967:s †98 †1254:	0ffer 97% 95%	497 +31/2 8 +21/2	2.98 1.10 -8.61
CONVERTBLE SOMOS Aprumuto 3 99	Cas. deta 4/84 2/84 10/83 1/84	Ons. 1158 108 481,8 9142	867 967:s †98 †1257:	0ffer 57% 95% 128	497 +31/2 8 +21/2 +844	2.98 1.10 -8.61 34.47
CONVERTIBLE BOMDS Aprilianato 3 99	Cau. deta 4/84 2/84 10/83 1/84 5/84	Ons. 1158 108 481,8 9142	867:s 567:s †98 †1264:s 1264:s	0ffer 97% 95% 128 127%	497 +31/2 8 +21/2 +844	2.98 1.10 -8.61 34.47
CONVERTIBLE BONDS Aptumous 3 99 BBC Brown Bover 414 95 Dawn Sec Co 517 98 Famet 314 98 hipton 3 98	Cau. detr 4/84 2/84 10/83 1/84 5/84 8/83	Cm. pncs 1158 108 481.8 5142 1323.9	867 967 198 11264 1264 964 1294	0ffer 97% 95% 128 127% 97%	47 +31/2 8 +21/2 +644 +31/7	2.98 1.10 -2.61 34.47 19.37 1.14
CONVERTIBLE SOMOS Aproximo 3 99 BBC Brown Brief 414 95 Brief Somo Brief 474 95 Final: 344 95 Final: 344 95 Final: 3 93 Konstrato Motor 514 98 Konstrator Pooto 4 98	Cass. deta: 4/84 2/84 10/83 1/84 5/84 8/83 10/83	Cm. pncs 1158 108 481.8 9142 1323.9 884 673	867 567: 198 11264: 1264: 1294: 1294:	0ffer 97% 95% 128 127% 97% 138%	dey +31/2 8 +21/2 +61/4 +31/2 +1 +01/4	2.98 1.10 -8.61 34.47 19.37 1.14 -8.68
CONVERTBLE 80940S Apromoto 3 99 BBC Brown Boveri 414 95 Daves 3c Co 51/2 98 Fants 314 98 Fuptsu 3 99 Honds Motor 514 58	Cass. deta: 4/84 2/84 10/83 1/84 5/84 8/83 10/83 2/83	Cm. 9009 1158 108 481,8 9142 1323,9 884	864 967:s †98 †1264: 1264:s 1294:s 91 1234:s	0ffer 87% 93%: 128 127% 97% 138%	dey +31/2 8 +21/2 +64/4 +31/7 +1	2.98 1.10 -8.61 34.47 10.37 1.14 -8.68 7.28

CONVERTIBLE ROMOS	Cm.	Cres.			Chg.	
	dete	price		Offer	dey	Prom
Aprimento 3 99	4/84	1158	967:s	574s	+31/2	2.98
BBC Brown Boveri 414 95	2/84	108	<del>1</del> 98	했냔	8	1.10
Darwa Sec Co 51/2 98	10:83	481,8	<b>†125</b> 4	2128	+21/2	-8.61
Famus: 34z 98	1/64	914Z	126%	127%	+8%	34.47
fuptsu 3 99	5/84	1323.9	25%			19,37
Henda Motor 54 58	8/83	884	129%	1307/4	+1	1.14
Kanshraka Photo 4 98	10/83	<b>673</b>	91	92	+074	-0.60
Kyowa Hakka 64 97	2 63	762		124%		7.35
Minebea Ca Ltd 51-7 98	5 83	\$47	1084	10813	+81/2	-2.52
Metsetaste Elec 51's 98	B 83	316	163%	1047%	+1%	-0.80
Matsutasha Heavy 424 59	1/84	253	98 %	99%	+5%	8.23
Murata 31.7 99	2.84	2939			+8/2	13.22
Керроя ОЛ Со 3°4 99	3/84	1052	105%	18574	+81.4	1.45
Mapon Cil Ca 512 98	4:83	964	1154	1164	+8%	-0.28
Nissea Motor 524 98	4.83	766	1035/4		+0"/2	
Good Pharm call Co 3¼ 98	3/84	9488	1501/1	1524	+3	2.16
Onent Leasing 5% 88		<b>2580</b>	1484	1414	0	-4.39
Second 5 98		2970			+87/4	
Sumitomo Corp 27-s \$9		583			+50%	
Yansachi Sec Ce 5 98		445.5			+214	
Yapansochi Pharoical 4 90	10/83	1896	9374	94.4	+5%	28.18
Nippon Oil Ca 21s 92 SF		1052		110%	+1	1.66
Nappon Stroppe Co 2 92 SF		<b>38</b> 1	9634		-8%	
Settsu Paper 214 92 SF		677	11747		+1	1.44
Aucs 5 92 DM		528		108%	+14	
Sems Beatly 814 52 DN	2/83	365	1651/6	176%	-51/2	-3.84

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# CAPITAL MARKETS

# Intec issues \$50m convertible bond

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT, IN LONDON

INTEC, the Japanese computer company, launched a \$50m five-year convertible bond in the Euromarkets yesterday, with an indicated coupon of 3 per cent Final terms of the issue, which is

led by Nikko Europe, Robert Flem-ing and Mitsubishi Finance, are to be set on May 22. Nikko said yester the annual meeting of the Associaday the bond is expected to bear a tion of International Bond Dealers conversion premium of 5 per cent. in Nice, while short-term interest

Dealers said there was some pro-fessional short-covering ahead of set on May 22.

Conversion premium of 5 per cent

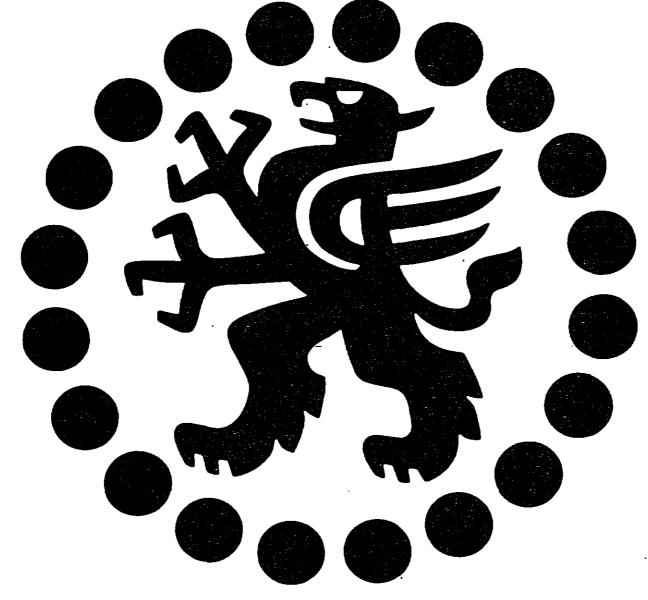
Launch of the bond had been set for earlier this week but was delayed because of poor market conditions. In secondary market trading fixed rate dollar Eurobonds stabilised yesterday after recent sharp falls.

In Alce, while Short-term interest rates edged slightly lower.

D.Mark and Swiss Franc bonds rose by about % point as the dollar weakened in exchange markets.

Jutland Telephone is raising F1 50m through a ten year hond led by Amro Bank. The indicated coupon is 9% or the dollar terms of the statement of the statement of the short-term interest rates edged slightly lower.

OVER-THE-COUNTER						
OVE	R-THE-CO	JUNI	EK			
Stack	Sales High Low Last Chang (Hinds)	Stack	Sales (Hada)	High Low Last Chap		
li .	from Page 38	SuprEq Switts 3 Sylves	1 204 365	51 <sub>2</sub> 61 <sub>2</sub> 61 <sub>3</sub> 61 <sub>4</sub> 8 81 <sub>4</sub> + 1 <sub>4</sub> 31 <sub>5</sub> 31 <sub>4</sub> 31 <sub>4</sub>		
PionHF .80 vyPczT PicyM s Porex	18 2 15 15 212 264 254 26 -4 170 225 221 251 -4	SymbT Symbor Symboth	27 4 134	91, 95, 91, 44, 6 54, 54, -4, 91, 82, 92, +4, 7 69, 7 144, 144, 144,		
PosSI t Powell Powertc	54 5° 50 50 155 5° 5° 5° 5° 5 140 140 150 16	System 24 System 24 Swisco	222 15 129	14% 14% 14% 15% 15% 14% -%		
PwConv PrecCst .12 Prem	28 74 65 74 6 224 224 234 83 8 74 74	System 5 System 5 Swater 5 Ch	308 65 29	85 9 9 4 85 9 9 4		
PriceCo PriceCo Prironx	353 64 64 64 → 5 654 654 654 75 23 22 22 −1	SCT Cp	348 T−7	25 25 25 .		
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Ouerim Questili Queiòre	143 20° <sub>2</sub> 20 20° <sub>4</sub> + ° <sub>5</sub> 18 45 45 45	TicmAs 1 TelPlus Telecroi 28	324 405 218	174 174 174 +4 94 85 94 +5 184 176 186 +4		
Custy Custy	252 204 197 2074 283 104 10 104 +14	Telepict Teled Telebs 3	197 1233 1375	91, 8 81, -5, 221, 201, 231, +11		
Quinot 5 Quotra 8	12 12% 12% 12% +% 5081 11% 10% 11% +%	Total .01e . TemO s Testista	22 2 12	10 9½ 10 +¼ 4% 13% 43% -‰		
RAX .01e RPM s .56	78 154 15 154 +15 31 134 1312 134 +14 36 144 14 144 +14	TexFcl t Texan Texané 25e	93 1 13	25 25 25 154 16 164 +5		
RadSy s RedTch Radice	20 124 113 115	Thefit s Thories Thoult	50 14 127	2 2 4 4 2 4 4 4		
Ragen 5 Rame 1.76 Ramesk	109 3/1 <sub>8</sub> 3/1 <sub>8</sub> 3/1 <sub>8</sub> -1 <sub>2</sub> 1 55 91, 9 5 -1 <sub>2</sub> 1	TmeFib Tipraty 1 Tocom 2	12 72 2	101 101 101 -13 5 42 43 5 76 2 76-1 16		
RayE s .24 Recorn s Redick .52	7 10 94 10 7 304 30 305 45	TrakAs TWAEL TradSy		14 13% 14 +15 5-18 2 2 124 125 125 +14		
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Aprilion Residen Resign	357 13½ 13¼ 13¼ -¼ 112 12½ 11¼ 11¼ +¼ 2377 7 5% 7 +h	UTL s Uttrsy .06e	810 125 25	17% 18% 17% + 1, 16% 16 25% + 1, 14% 14% 14% - 1,		
Photes a 20 Riben Pitzys s	2 8½ 8½ 8½ -iq 36 7 7 7 -iq 15 2h 7 7h -iq	Ungan Und Uniol S UnPings 80	31 213 . 1152	10½ 10½ 10½ 41 32 4 254 244 25 +½		
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SCI Sy s	S-S 882 172 164 164 -4	UGrds f UPres s UnSect 1	25 10			
SP Drug SRI s .68 Swiecrd	17 10 94 95 1209 154 164 154 +12	US Ant. US Bop 1 US Cap	17 142 78	201 601 601		
Sefeco 2.60 Stlude StPaul 3	275 654 86 654 + 14 73 151 <sub>2</sub> 152 153 154 154 154 154 154 154 154 154 154 154	US Dage US Hts US Shin .09e	4	74 28 27 +4 5 5 5 5 +1		
SalCpt SanBar Saleko	318 35 31 31 12 2 6 6 5 5 5 6 6 7 12	US Sur US Trek 1.20 US Tr 180	517 1477 97	39 384 384		
Samif 60a Sv8kPS ,72 ScanOp	17 191 <sub>2</sub> 19 192 <sub>2</sub> 38 102 <sub>3</sub> 10 10	USpate s UnTelev UM28s s 144	x15 38 117	14 131 132 +1		
Scanir Scherer .32 Scimed	4 14 13½ 13½ -½ 101 13½ 13 13 -½ 109 10½ 10 10 -½	Undiks Umdik s UrgsC s	225 256 138	25, 25 25, 44 44 44 45 13, 13, 13, 41 6 54 54 4		
SciSt SciSySv Scites	14 62 62 62 62 426 19 181 193	VC.I	V-V	1		
Seagle 5 Sectag	496 9 81, 9 +1, 636 121, 121, 121, 21 45, 41, 41, -1,	VLSP VSE .12a ValidLo	35 8 168	8h 74 84 +4		
Setbel .80 Semion Sensor s .05	38 10 10 10 ⊸L i	ValFSL ValVit 1 16 ValUne .30e	127 222 15	184 124 124 14 227 12 124 14 33 33 33 124 124 124 124 124 124		
Syder .08 Symst s 1 04 Servico i	251 27%, 26%, 27 2 15%, 15%, 15%, 15%, 15%	Venzeb VectorG Ventrex	7 218 · 268	13L 13L 13L		
SwiProt SwiDak .16 SmiNed .40	256 10 95 10 -1 17 17 17 17 17 17 17 17 17 17 17 17 17	Veta ViconF Viconp s .08	588 9 x1133	3 3 4		
Sheidhi Shoney .16	14 16 16 16 16 41 423 234 231 231 141 1	VictraS VideoCo	90 '	134 182 184 +4 64 6 64 -4 134 134 134 124 114 124 +4 124 122 124 -4		
ShoriSth SiliconG is SiliconS	5 144 145 145 -1 28 134 134 137 +1 585 251 254 254 -4 171 242 231 234	Wang s VeTech Votaw	505 220 40 87	712 7 79x +44		
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Stzzier s Skipper .06 StoenTc	45 10L OL DL _L :	WFSL s .70 WMSB Wavetk	187: 162 70	15 151 151 +1 91 91 94 +1 91 81 94 +1		
Smithi, Society 170 SoctySv	1438 7 64 7	Webb s 48 WinCasS 284 WinorC 40e	3 10 120	5 5 5 + + 4 4 4 4 2 2 2 4 + 5		
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Stryker StuartH 05 Subaru 1.24	38 24 23½ 23¼¼   31 5¼ 65 55⅓   10 854 85 854↓	Xidex s Yours 92 Zers.bB	255 559 31 20	171, 161, 17 28, 251, 261, 1		
Summe SumtHi .02e SunCat	125 41 41 41 14 16 16 71 72 72 14 16 64 44 42 41 14	Zirizzi Ziegler "Ata Ziyad Zondiro 30	37 20 6	164 166 164 -1 114 114 114 -1 114 115 114 -1 115 165 115 +1 124 127 124 124 127 124 124 127 124		
SunrSL s SupSky	124 21 204 204 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Zymes Zymes	171 80 137	4 4 4 4 5 5 5		
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	Weekly net asset v	alue	٠			
	Tokyo Pacific H					
	on 14th May,					
	Listed on the Amst	erdam Stoc	k Exci	nange		
	Information Diament					



# MORE SPEED, LESS HASTE.

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